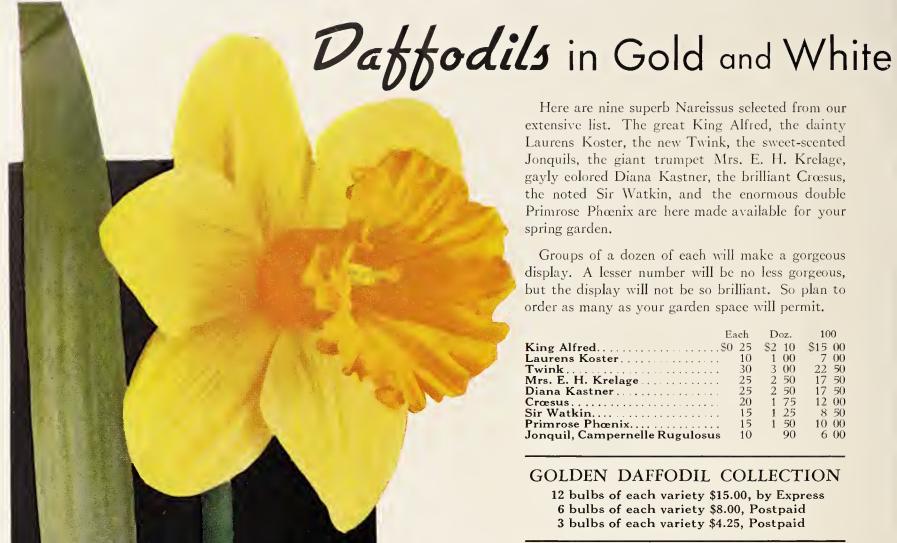
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Do not assume content reflects current scientific knowledge, policies, or practices.







KING ALFRED

Here are nine superb Nareissus selected from our extensive list. The great King Alfred, the dainty Laurens Koster, the new Twink, the sweet-scented Jonquils, the giant trumpet Mrs. E. H. Krelage, gayly eolored Diana Kastner, the brilliant Crossus, the noted Sir Watkin, and the enormous double Primrose Phœnix are here made available for your spring garden.

Groups of a dozen of each will make a gorgeous display. A lesser number will be no less gorgeous, but the display will not be so brilliant. So plan to order as many as your garden space will permit.

	Each	Doz.	100
King Alfred	\$0.25	\$2 10	\$15 00
Laurens Koster	. 10	1 00	7 00
Twink		3 00	22 50
Mrs. E. H. Krelage	. 25	2 50	17 50
Diana Kastner	. 25	2 50	17 50
Crœsus	. 20	1 75	12 00
Sir Watkin	. 15	1 25	8 50
Primrose Phœnix	. 15	1 50	10 00
Jonquil, Campernelle Rugulosus	s 10	90	6 00

GOLDEN DAFFODIL COLLECTION

- 12 bulbs of each variety \$15.00, by Express
- 6 bulbs of each variety \$8.00, Postpaid 3 bulbs of each variety \$4.25, Postpaid
- In the event that our supply of any of the above varieties is exhausted when order is received, we reserve the right to substitute similar varieties of equal value.



TWINK



LAURENS KOSTER



MRS. E. H. KRELAGE



SIR WATKIN



DIANA KASTNER



CAMPERNELLE



CROESUS



PRIMROSE PHOENIX

IMPORTANT TO CUSTOMERS

SPECIAL TELEPHONE SERVICE



BELL: Lombard 5620 to 5627 **KEYSTONE: Main 1631-1632**

MICHORD

We Welcome Charge Accounts

We invite you to take advantage of the convenience of a charge account with us. So that no time will be lost in executing your first order, please send us the names of two or more business houses with whom you have had past or present credit relations.

Shipping Instructions

Always state by what method you want goods forwarded; otherwise we will ship according to our best judgment.

Packing Charges

No charge is made for boxes, packing, or bags, except for twobushel seamless sacks, which are returnable for credit at the market price as charged.

LOCAL DELIVERY

Our free delivery service covers Philadelphia and vicinity, also Camden, N. J., and near-by points, but we do not guarantee to maintain a daily delivery to these places.

Please note the free delivery service does not include bulky quantities of fertilizers in over \(^{1}\sqrt{4}\)-ton quantities. Special arrangements can, however, be made for delivery of these at a reasonable charge.

Shipment of goods can also be made by package service from Market and Chestnut Street Ferries, Broad Street Station, Reading Terminal, and B. & O. R. R., at 24th and Chestnut Streets.

The tariff for shipments that can be made by this method on merchandise they will receive packed in one piece is as follows:

10 lbs. and under, 12c. 11 lbs. to 25 lbs., 18c.

26 lbs. to 40 lbs., 24c. 41 lbs. to 50 lbs., 30c.

Shipments weighing more cannot be sent via Package Service.

C.O.D. SHIPMENTS

Goods can be sent C. O. D. with the exception of perishable items, including plants and cold-storage bulbs. Where the shipment is to be made by Express or Freight, it is necessary to send a partial remittance with the order. We are sorry but we are unable to accept C. O. D. orders for less than \$1.00.

CONDITIONS OF SALES

All contracts, sales, and acknowledgments of orders are contingent on crop failures, our ability to import and make deliveries in conformity with the "Plant Quarantine Act," partial deliveries by growers or manufacturers, strikes, or other unavoidable causes beyond our control, clerical errors included; also unsatisfactory credit standing. All quotations are subject to market changes and goods being unsold on receipt of order.

Henry F. Michell Co. give no warranty, expressed or implied, as to the description, purity, or productiveness of any seeds, plants, or bulbs they send out, and they cannot be in any way responsible for the crop. If the customer does not accept the goods on these terms, he must notify us at once, and we will give instructions for disposition of the goods.

Forwarding Service

We pay postage charges on all orders for Vegetable Seeds, Flower Seeds, and Grass Seeds in quantities up to 5 pounds (unless otherwise noted) to the first and second zones. If larger quantities of the above, also Bulbs, Plants, and Sundries, are wanted by Parcel Post, remit for postage the amount named in connection with the item to the first and second zones; for other zones add additional postage or at the rate quoted in table opposite.

All Plants Roots and Bulbs are forwarded by Express.

All Plants, Roots, and Bulbs are forwarded by Express (or Parcel Post when possible), purchaser paying charges, unless otherwise noted.

For those of our customers who prefer to receive such goods by Parcel Post, we will be pleased to forward in this manner such plants as can be sent in this way at the following additional cost, which must be added to the value of each order for Plants, Roots, or Bulbs unless otherwise

To all points east of the Mississippi River, add 10 per cent to cover postage and packing charges; to all points west of the Mississippi River, add 15 per cent.

SAFE ARRIVAL. We guarantee the safe arrival of all goods sent to points within the United States except when shipped to points where there is no Express or Freight agent; to such points the purchaser must assume any claim for loss or damage.

PARCEL POST RATES from Philadelphia (subject to change)

United States Parcel Post Rates (Seeds, plants, and bulbs included) (Subject to Change)	First pound or fraction	Each additional pound or fraction	Packages must not exceed 100 inches (length and girth combined)
Local Rate, Philadelphia	08 08 09 10 11 12 14	\$0 01 01.1 01.1 02 03.5 05.3 07 09 11	Limit of weight to all zones, 70 lbs. A fraction of a cent in the total amount of postage on any parcel shall be counted as a full cent.

On Seeds, Bulbs, Plants, or Roots not exceeding eight (8) ounces in weight, the postage charge is 1c. for each two (2) ounces or fraction thereof; on Sundries or other Merchandise not exceeding eight (8) ounces in weight, the postage charge is 1½c. for each two (2) ounces or fraction thereof. Seeds, Bulbs, Plants, Roots, Sundries, etc., weighing over eight (8) ounces are sent at zone rates.

If Special Delivery is wanted, an additional 15c. is required on packages weighing up to two (2) pounds—25c. on packages weighing more than two (2) pounds and up to ten (10) pounds—35c. on packages weighing more than ten (10) pounds, which also includes special handling and transportation as first-class mail.

If remittance accompanies order, a sufficient amount should be included to cover the extra charges—if ordered to be sent by either of the methods as stated above.

PARCEL POST CHARGES QUOTED BY US ARE FOR DELIVERY IN THE UNITED STATES ONLY

Notice to Customers in Canada and other Countries outside of the United States

In remitting for purchases at the time of ordering, or when paying accounts, by reason of the exchange we ask that you please send Post Office Money Order in United States funds or a check or draft on a New York or Philadelphia Bank in par United States funds.

IRY F. MICHELL CO., 516 and 518 Market St., PHIL

509-11-13 Ludlow St. and American and Dauphin Sts.

SEEDS BULBS, PLANTS, GARDEN SUPPLIES, FERTILIZERS INSECT DESTROYERS, POULTRY SUPPLIES, ETC.

Nurseries and Plant Houses: ANDALUSIA, PA.

MICHELL'S BULB NOVELTIES

A selection of outstanding varieties that are sure to enhance the beauty of your garden or conservatory



NOVELTY TULIPS

The Novelty Tulips we offer this year are so surprisingly good that anyone can make a selection without fear of disappointment next spring.

The brilliant Ideal Darwins and the spectacular Cottages cannot help thrilling the lover of fine Tulips, and the rich tones of Jubilee and the sheer opulence of the new Breeders will satisfy the most critical lovers of these types.

The Ideal Tulips are Darwin Tulips strengthened and brightened with just a touch of wild Tulip blood. They will bloom a few days earlier than the Darwins and the flowers will have more life and sparkle to them than the older varieties.

DUKE OF WELLINGTON. (Ideal Darwin.) A delightful creamy white flower of perfect form with white anthers and base, on fine stiff stems. A lovely Tulip. Height, 28 in. \$1.50 per doz.; per 100, \$11.00.

HELEN WILLS. (Ideal Darwin.) The finest blue-lavender Tulip grown. Large, rosy lilac flowers of perfect form, with bluish white base. Exquisite. Height, 29 in. \$1.50 per doz.; per 100, \$10.00.

LA FRANCE. (Ideal Darwin.) A self-colored, soft rose-pink variety of great beauty, with white base. Large, well-formed, strong flower borne on stiff stem. Height, 30 in. \$1.50 per doz.; per 100, \$10.00.

TILLY LUSS. (Ideal Darwin.) A lovely rosy purple variety with grayish black center; very large, rather pointed flower of great substance. Height, 29 in. \$1.50 per doz; per 100, \$10.00.

WILHELM KORDES. (Ideal Darwin.) Outside of petals salmon-red with lovely orange edge; inside bright salmon-orange with bluish center. Flower of fine form, on a wiry stem. Height, 28 in. \$2.00 per doz.; per 100, \$12.50.

JUBILEE. (Darwin.) Deep, rich bluish violet, shaded purple; large flower of great beauty, on stiff stem. Height, 28 in. \$1.00 per doz.; per 100, \$7.50; \$70.00 per 1000.

ILLUMINATOR. (Cottage.) Yellow flaked and edged red; a good bedding variety. Height, 18 in. 85c. per doz.; per 100, \$5.75; \$62.50 per 1000.

LOHENGRIN. (Cottage.) Very large, oval-shaped flower of brilliant cochineal-red, slightly shaded orange, with large, pure white center, on a straight stem. One of the most beautiful varieties grown and should be in everyone's garden. Height, 27 in. \$1.75 per doz.; per 100, \$12.00.

REVE D'OR. (Breeder.) Very bright orange-terra-cotta edged golden yellow, with small olive-green base. Large, well-formed flowers on stiff stem, improving with age. Height, 27 in. \$1.25 per doz.; per 100, \$8.50; \$80.00 per 1000.

SUNDANCE. (Breeder.) Color orange-terra-cotta, edged light bronze. Flowers large, well formed, and carried on strong, stiff stems. Height, 27 in. \$1.25 per doz.; per 100, \$8.50; \$80.00 per 1000.

DE LUXE COLLECTION OF TULIPS

A selection of new and outstanding varieties producing glorious blooms of graceful and perfect show form and of exceptional lasting qualities.

1 bulb each of above 10 varieties, 10 bulbs, \$1.00 postpaid

3 bulbs each of above 10 varieties, 30 bulbs, 2.75 postpaid 6 bulbs each of above 10 varieties, 60 bulbs, 5.25 postpaid 12 bulbs each of above 10 varieties, 120 bulbs, 10.00 postpaid

NOVELTY HYACINTHS

Whether for a bed of glorious early bloom in the garden, or as a pot-plant for beauty and fragrance in the house, there is nothing like the Hyacinth.

Hyacinth varieties are not numerous, so we are more than pleased to be able to offer the following extra-fine new varieties.

HERCULES. Excellent as an exhibition variety. Spikes much larger than ordinary varieties, deep rose in color. 50c. each; doz., \$4.75; \$35.00 per 100.

ORANGE BOVEN (Sunburst). Medium-sized flower of reddish apricot-orange—a unique color. Desirable for decoration when grown in pots. 30c. each; doz., \$3.00; \$22.50 per 100.

PRINCESS MARGARET. A cross between Lady Derby and Morena. Well-formed, clear flesh-pink bells, on a wide and immense truss. Forces well in mid- and late season. 35c. each; doz., \$3.50; \$25.00 per 100.

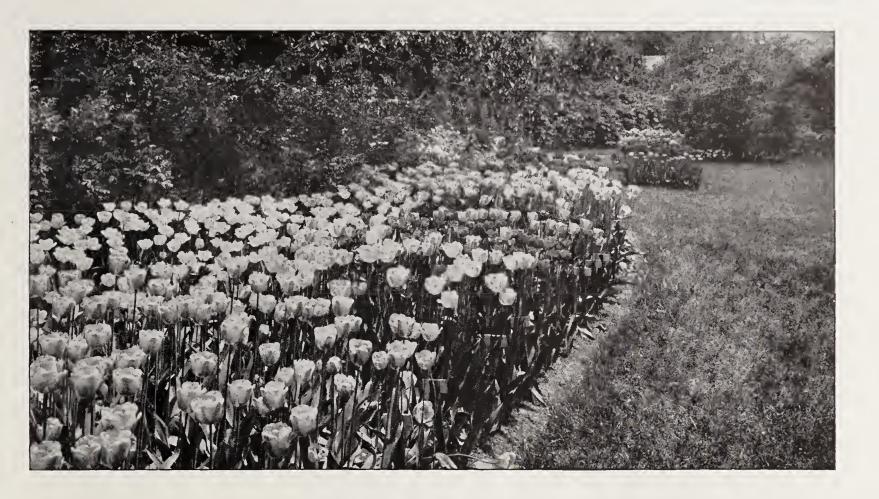
ROYAL SCARLET. Produces very brilliant fiery scarlet flowers on medium-sized spike. 30c. each; doz., \$3.00; \$22.50 per 100.

HYACINTH MULTIFLORA

Multiflora Hyacinth bulbs have undergone a special cultural treatment which causes Multiflora Hyacinth bulbs have undergone a special cultural treatment which causes them to produce from 8 to 12 loosely arranged graceful flower-spikes from each bulb, instead of the ordinary single stiff spike of flowers. The rich fragrance of ordinary Hyacinths is not lost in the process. They are unexcelled for growing in the home either in peat moss, bulb fibre, or in ordinary garden soil. The informal dainty gracefulness of the plant in bloom appeals to everyone and is especially attractive to those who have considered the ordinary Hyacinth rather stiff and formal. The treated bulbs have many off-shoots and for that reason each bulb is packed in an individual box with the utmost of care. They can be supplied in Pink, White, and Yellow. 35c. each; 3 for \$1.00; doz., \$3.50.



Hyacinth Multiflora



MICHELL'S SUPERB DARWIN TULIPS

The lovely form, exquisite coloring, and the enormous size of the Darwins make them the favorites among Tulips. They belong to the May-flowering or late-blooming class and produce their gigantic flower cups on long, stiff stems, above the broad foliage. Darwin Tulips are ideal for the herbaceous border or massed in clumps in front of shrubbery, and as a cut-flower for vases they are superior to any other class. They are also excellent for pan- or pot-culture. As this class is short of yellow, orange, and bronze varieties, these colors may be obtained in the Breeder and May-flowering or Cottage types; the flowers are similar in shape and bloom at the same time as the Darwins. Ideal arrangements and color effects can be obtained by a combination planting as suggested above.

CULTURAL DIRECTIONS.—For Bedding Out. Plant in October or November, in good, well-drained garden soil, setting the bulbs 5 to 6 inches apart and 4 to 5 inches deep. After the ground has frozen, cover with litter, leaves, or manure to protect them from frost; this should be removed in the spring when danger from hard frost is past.

For Pot- or Pan-Culture. Plant 4 to 6 bulbs in a 6-inch pot or pan, water thoroughly, and then remove to the open ground or a coldframe, covering with coal-ashes. After they have rooted thoroughly, they should be brought in a moderately cool room and gradually to a warmer one. By bringing in a fresh supply every 10 days they can be had in bloom all winter.

For complete cultural notes, see "Michell's Bulb-Growing Guide," sent free on request.

The asterisk (*) preceding the variety denotes that it is suitable for forcing as well as bedding. The letters E, F, and G following the variety indicate their relative time of blooming, the E's being the earliest to bloom. The figures indicate the normal height in inches.

If Tulip bulbs are wanted by Parcel Post, add 25c. per 100 for postage to the first and second zones; for other zones, please see Parcel Post table on page 1

- **AFTERGLOW** (Katherine Havemeyer). F26. Deep rosy orange with salmon shading at edges; inside deep orange with yellowish base. A showy variety for outdoors. Color illustration on insert. 85c. per doz.; per 100, \$5.50; \$50.00 per 1000.
- *BARONNE DE LA TONNAYE. F26. Rich rose-pink, shading paler toward edges of petals. An excellent bedding variety. 75c. per doz.; per 100, \$5.00; \$45.00 per 1000.
- *BARTIGON. F24. Fiery red, with pure white base. A very showy variety. Grand forcer. 75c. per doz.; per 100, \$5.00; \$45.00 per 1000.
- BLEU AIMABLE. F25. Lavender with white base, starred blue. Distinct in shape. 7 per doz.; per 100, \$5.00; \$45.00 per 1000.
- *CENTENAIRE. E30. Enormous rich violetrose flowers with large blue centers. Excellent for border or for forcing. 75c. per doz.; per 100, \$5.00; \$45.00 per 1000.
- *CITY OF HAARLEM. F27. One of the best scarlet varieties, having steel-blue base with white outline. Fine for bedding or forcing in pots. Flowers large, on strong stems. 90c. pots. Flowers large, on strong stems. Sper doz.; per 100, \$6.50; \$60.00 per 1000.

- *CLARA BUTT. G21. Delicate salmon-pink, of perfect shape. Good bedder and forcer. 75c. per doz.; per 100, \$5.00; \$45.00 per 1000.
- *DREAM. G24. Large, cup-shaped flowers of rosy lilac and mauve; blue base. 75c. per doz.; per 100, \$5.00; \$45.00 per 1000.
- *FARNCOMBE SANDERS. F25. Giant, brilliant scarlet flowers with a clear white base. Very showy. A good forcer. 75c. per doz.; per 100, \$5.00; \$45.00 per 1000.
- **FAUST.** F30. Large, dark purple-maroon flowers with blue base. Color illustration on Front Cover. 80c. per doz.; per 100, \$5.50; \$50.00 per 1000.
- bright yellow flowers with petals slightly tipped brown; black anthers. 85c. per doz.; per 100, \$6.00; \$55.00 per 1000. GOLDEN FLEECE. F22.
- **JUBILEE.** F28. Deep, rich bluish violet, shaded purple; large flowers of great beauty on stiff stem. \$1.00 per doz.; per 100, \$7.50; \$70.00 per 1000.
- **KING GEORGE V.** F25. Salmon-scarlet shaded rose; blue base. An excellent bedder. Holds its color in the sun. \$1.00 per doz.; per 100, \$7.50; \$70.00 per 1000.

- LA FIANCEE. G30. Deep rose, shading to old-rose, delicate pink at edges. A fine large-flowering variety. Very effective when planted with mauve and lavender sorts. 80c. per doz.; per 100, \$5.50; \$50.00 per 1000.
- *LA TULIPE NOIRE (The Black Tulip). G25. The nearest to black in Tulips—deep maroon-black with a velvety sheen. 85c. per doz.; per 100, \$6.00; \$55.00 per 1000.
- *LE NOTRE. E24. Beautiful shade of bright pink, with blue base starred white. Very large. An excellent variety for early forcing. 80c. per doz.; per 100, \$5.50; \$50.00 per 1000.
- **LILAC WONDER.** F28. An absolutely new shade in Tulips. The flower is clear porcelain-lilac, with a white center, and borne on a stiff stem. \$1.25 per doz.; per 100, \$9.00; \$85.00 pcr 1000.
- *MATCHLESS (Roi d'Islande). F27. A rare shade of old-rose. Highly recommended for late forcing, also very effective in borders. 80c. per doz.; per 100, \$5.50; \$50.00 per 1000.
- *MME. KRELAGE. F26. Bright lilac-rose, margined pale silvery pink. A good forcer and excellent for the border. 80c. per doz.; per 100, \$5.50; \$50.00 per 1000.

MICHELL'S SUPERB DARWIN TULIPS, continued

- MRS. POTTER PALMER (Fashion). G26. Rich, glowing purple. A distinct variety for border planting. 80c. per doz.; per 100, \$5.50; \$50.00 per 1000.
- *PRIDE OF HAARLEM. F26. Brilliant rosy carmine. One of the most popular Tulips, and unsurpassed for massing among shrubs or in borders. 75c. per doz.; per 100, \$5.00; \$45.00 per 1000.
- PRINCE OF THE NETHERLANDS. F31. Cerise-scarlet, edged rose with blue base. Flowers of enormous size. A clump of these adds a distinctive touch to your color arrangement. 80c. per doz.; per 100, \$5.50; \$50.00 per 1000.
- *PRINCESS ELIZABETH. F23. Large, clear pink flower, deepening with age. Makes a beautiful show planted in front of evergreens. Color illustration on insert. 75c. per doz.; per 100, \$5.00; \$45.00 per 1000.
- *PROFESSOR RAUWENHOF. F26. Bright cherry-red, blue star at base. A large and attractive variety. 75c. per doz.; per 100, \$5.00; \$45.00 per 1000.
- *QUEEN OF HEARTS. F30. Bright rose. Large, substantial flower, borne on a strong stem. \$1.25 per doz.; per 100, \$8.00; \$75.00 per 1000.

- *REV. H. EWBANK. F20. Light heliotrope, shaded lavender. A fine bedder; also stands forcing well and produces large flowers of a very pleasing color. For a beautiful effect plant with yellow Cottage Tulips or among bleeding-hearts. Color illustration on insert. 75c. per doz.; per 100, \$5.00; \$45.00 per 1000.
- **THE BISHOP.** F30. This is conceded to be the finest Tulip in its class. Excellent for beds or borders, or for forcing in pots. Deep violet, center white, edged with blue; anthers black. \$1.00 per doz.; per 100, \$7.50; \$70.00 per 1000.
- **VENUS.** F30. Pure silvery rose, faintly flushed paler at tip of inner petals; base white with pale blue ring. An exquisite flower of fine form, with sturdy stems. Should be in every border or garden. 90c. per doz.; per 100, \$6.50; \$60.00 per 1000.
- **WHITE QUEEN.** F26. When first opening is pale rose, quickly turning to white. 80c. per doz.; per 100, \$5.50; \$50.00 per 1000.
- *WILLIAM COPELAND. E24. One of the best early forcing varieties. Grown indoors, the color is a beautiful delicate lavender; grown in the border, lilac-rose. 75c. per doz.; per 100, \$5.00; \$45.00 per 1000.

- *WILLIAM PITT. E24. Dark crimson, shaded purple on outer petals. A large and beautiful variety. Color illustration on insert. 75c. per doz.; per 100, \$5.00; \$45.00 per 1000.
- YELLOW GIANT. E28. Large, globular, deep golden yellow flowers carried on tall, stiff stems. Excellent for garden or exhibition. The best moderately priced "Yellow Darwin" today. \$1.00 per doz.; per 100, \$7.50; \$70.00 per 1000.
- **ZWANENBURG.** F28. A very beautiful flower of pure sparkling white, center marked with shining black anthers. The blooms have a spicy fragrance. Truly a majestic flower that should be in every collection. \$1.20 per doz.; per 100, \$8.00; \$75.00 per 1000.
- **DARWIN, MIXED.** A well-balanced assortment of colors and shades made from many named varieties and containing only giant-flowering, long-stemmed sorts. 60c. per doz.; per 100, \$4.00; \$35.00 per 1000.

YOUR LAWN

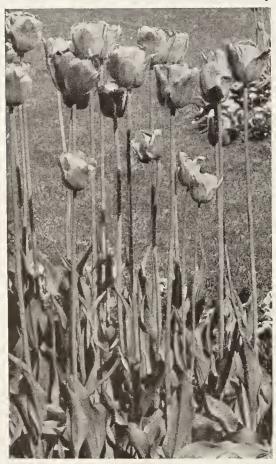
Autumn is an ideal time to renovate and re-seed worn-out turf. See page 46.

MICHELL'S DUTCH BREEDER TULIPS

Similar to the Darwins in their tall, strong growth, and flowering at the same time. They produce immense blooms on long, stiff stems, and in some instances are larger than the Darwins. Their artistic colors make them great favorites with those who desire to contrast their bronze, terra-cotta, and buff shadings with the lighter colored sorts of the Darwins. They make a fine effect in hardy borders, and when used as a cut-flower last a long while in water.

The asterisk (*) preceding the name of the variety denotes that it is suitable for foreing as well as bedding. The letters F and G following the name indicate their relative time of flowering, the F's being the earliest to bloom. Figures indicate the normal height in inches.

If Tulip bulbs are wanted by Parcel Post, add 25c. per 100 for postage to the first and second zones; for other zones, please see Parcel Post table on page 1



Breeder Tulips, Louis XIV

- BACCHUS. F28. Dark violet-blue, base starred white. The nearest approach to dark blue in late Tulips. One of the best varieties to plant with bronze or light blue shades. \$1.00 per doz.; per 100, \$7.50; \$70.00 per 1000
- *BRONZE QUEEN (Clio). G28. Soft buff, inside tinged golden bronze. Very choice for forcing or bedding. 80c. per doz.; per 100, \$5.50; \$50.00 per 1000.
- CARDINAL MANNING (Goliath). G28. Dull wine-red, flushed rosy brown, changing to almost orange at edges of petals. Very large, egg-shaped flower. Color illustration on Front Cover. 95c. per doz.; per 100, \$6.50; \$60.00 per 1000.
- *DOM PEDRO. G24. A beautiful coffeebrown, shaded maroon; inside rich mahogany. A large and interesting variety, due to its color and delicate fragrance. Can be forced. 95c. per doz.; per 100, \$6.50; \$60.00 per 1000.
- indian chief. G34. A fine exhibition variety. Flowers are enormous, very artistic, and carried on long, stately stems. Deep Indian red, flushed purple, edged warm brown with age. \$1.50 per doz.; per 100, \$10.00; \$90.00 per 1000.
- bronze, with broad margin of golden brown. A unique variety of striking beauty. One of the best Breeders today. Enormous flowers on strong stems. A great favorite. Color illustration on insert. 95c. per doz.; per 100, \$6.50; \$60.00 per 1000.
- **LUCIFER.** G24. Reddish orange, olive base, with yellow star. An ideal variety for cutting or bedding. \$1.00 per doz.; per 100, \$7.00; \$65.00 per 1000.

- PANORAMA (Fairy). F24. Reddish mahogany with bronze shading. An extra-large flower. Fine for border or late forcing. 85c. per doz.; per 100, \$6.00; \$55.00 per 1000.
- *PINK PEARL. F28. The finest pink Breeder introduced. Large, long flowers of lilac-pink, with inside rose and snow-white base. When grown in greenhouse, color is softer. 95c. per doz.; per 100, \$6.50; \$60.00 per 1000.
- *PRINCE OF ORANGE (Sunset). G24. Terracotta-brown, shaded yellow, with yellow base, starred black. Excellent for forcing or bedding. 85c. per doz.; per 100, \$5.50; \$50.00 per 1000.
- REVE D'OR. F27. Very bright, orange-terracotta, edged golden yellow, with olive-green base. Large, well-formed flowers on stiff stems. \$1.25 per doz.; per 100, \$8.50; \$80.00 per 1000.
- **SUNDANCE.** F27. Orange-terra-cotta, edged light bronze. Large, well-formed flowers carried on strong stems. \$1.25 per doz.; per 100, \$8.50; \$80.00 per 1000.
- *YELLOW PERFECTION (Old Gold). F24. Light bronze-yellow, edged and shaded golden yellow. A large flower of fine form. Can be forced. 85c. per doz.; per 100, \$6.00; \$55.00 per 1000.
- BREEDER TULIPS, MIXED. A choice mixture in a combination of the best colors and shades of this class. Fine for cutting or display. 75c. per doz.; per 100, \$5.00; \$45.00 per 1000.

Suggestion. As Breeder Tulips contain shades that are not found in either Darwin, or May-flowering or Cottage Tulips, a selection made from this list and planted in combination with the types above mentioned will produce a display of color that cannot be duplicated. Give your garden that finished touch by planting Breeder Tulips.



Michell's May-flowering or Cottage Tulips

As Cottage Tulips flower late, most of the varieties can be used in contrast with Darwins and magnificent results obtained. Our list contains some of the best sorts of the new late-flowering hybrid varieties, which are the result of crossing the Darwins with the Cottage. We recommend the varieties listed for planting in hardy flower borders, in clumps or masses.

The asterisk (*) preceding the name of the variety denotes that it is suitable for foreing as well as bedding. The letters F, G, and H following the name indicate their relative time of blooming, the F's being the earliest to bloom. Figures indicate the normal height in inches.

If Tulip bulbs are wanted by Parcel Post, add 25c. per 100 for postage to the first and second zones; for other zones, please see Parcel Post table on page 1

- AMBROSIA. (New Hybrid.) F25. A combination of colors hard to describe—outside lilac-rose, edged apricot; inside bright orange, changing to tan. Outstanding variety at exhibitions. An added asset is its delightful perfume. 85c. per doz.; per 100, \$6.00; \$55.00 per 1000.
- **ARGO.** F22. A hybrid of great beauty. Golden yellow, mottled red, passing to reddish brown. 90c. per doz.; per 100, \$6.50; \$60.00 per 1000.
- *AVIS KENNICOTT. G24. Large, chrome-yellow flower with black spots on base and anthers. A good late forcing variety and excellent for bedding. 85c. per doz.; per 100, \$5.50; \$50.00 per 1000.
- **CARRARA.** F26. Graceful, pure white flowers which are round, cup-shaped and large, with broad petals. Excellent for forcing in pans for mid-March blooms. Holds numerous awards for perfect form, purity, and long-lasting qualities. \$1.25 per doz.; per 100, \$8.50; \$80.00 per 1000.
- **DIDO.** G30. Large, well-formed flowers of deep, rich pink, shaded salmon-yellow, with soft orange suffusion at edges of petals. Truly a marvelous variety, which has a sweet fragrance. 85c. per doz.; per 100, \$6.00; \$55.00 per 1000.
- *FAIRY QUEEN. G20. Rosy lilac, broadly margined yellow—a unique and lovely color. Flowers very large. 85c. per doz.; per 100, \$5.50; \$50.00 per 1000.

- *GESNERIANA LUTEA. H24. One of the best of the Gesneriana family. Pure golden yellow flowers of perfect shape. Fine for herbaceous borders. 85c. per doz.; per 100, \$5.50; \$50.00 per 1000.
- **GESNERIANA SPATHULATA.** G24. Brilliant scarlet, with blue-black center. One of the finest late varieties. Excellent when massed against evergreens. 95c. per doz.; per 100, \$6.50; \$60.00 per 1000.
- **GRENADIER.** F24. A new variety with brilliant orange-red flowers on very graceful stems. Very effective. A leading variety for color effect. 85c. per doz.; per 100, \$5.50; \$50.00 per 1000.
- **ILLUMINATOR.** G18. Yellow, flaked and edged red. A good bedding variety. 85c. per doz.; per 100, \$5.75; \$62.50 per 1000.
- *INGLESCOMBE PINK (Salmon Queen). F24. Soft rosy pink, flushed salmon. Large, globular flowers. Adapted for borders or late forcing. 75c. per doz.; per 100, \$5.00; \$45.00 per 1000.
- *INGLESCOMBE YELLOW. F20. Greatly resembles the Darwins and is often called the "Yellow Darwin." Flowers are beautifully formed. 75c. per doz.; per 100, \$5.00; \$45.00 per 1000.
- JOHN RUSKIN. G18. Apricot-rose, with border of pale yellow. Large flowers, 85c. per doz.; per 100, \$5.50; \$50.00 per 1000.

When comparing prices, please bear in mind that bulbs such as ours are produced under careful supervision of expert growers. Only select quality, large size, and the most up-to-date packing methods are employed. Forty-five years of successful distribution and service is your guarantee.

- **LEDA.** G25. Large, oval flowers of excellent form in a most vivid combination of shadings, best described as glowing salmon-pink with lighter edges, base light blue and white. Highly recommended for late forcing. \$1.00 per doz.; per 100, \$6.75; \$62.50 per 1000.
- **LOHENGRIN.** F27. Cochineal-red, slightly shaded orange; pure white center. One of the most beautiful varieties grown. Should be in every garden. \$1.75 per doz.; per 100, \$12.00.
- MOONLIGHT. H24. An exquisite shade of light canary-yellow. Flower long and of finc oval shape. Can be used in combination with Darwin Tulips or with irises. Color illustration on Front Cover. 80c. per doz.; per 100, \$5.50; \$50.00 per 1000.
- *MRS. MOON. H24. Large, golden yellow flowers with reflexed, pointed petals. One of the most beautiful varieties and looks well with purple irises. 85c. per doz.; per 100, \$6.00; \$55.00 per 1000.
- **ORANGE KING.** G24. Glistening deep orange, shaded rose; yellow center; sweet-scented. 85c. per doz.; per 100, \$6.00; \$55.00 per 1000.
- ROSABELLA. G26. Unsurpassed for garden or house decoration. When first opening the flower resembles a rosebud. Color, beautiful bright rose, shading to lighter at edges; inside petals shell-pink with ivory base. Flowers large, on strong stems. \$1.00 per doz.; per 100, \$6.75; \$62.50 per 1000.
- **MAY-FLOWERING TULIPS, MIXED.** A lovely mixture, covering almost every color and shade. 75c. per doz.; per 100, \$5.00; \$45.00 per 1000.

MICHELL'S SINGLE EARLY TULIPS

The Single Early Tulips are far more valuable for the garden than is generally accepted, blooming so much earlier than the Darwins and at a time when daffodils are at their best. Excellent effects can be produced if used in the border; they make their best showing when little else is in bloom. The earliest of all Tulips to bloom when forced.

The asterisk (*) preceding the name of a variety denotes that it is suitable for foreing as well as bedding. The letters A, B, and C following the name indicate their relative earliness to bloom, the A's being the earliest, followed by the B's and later by the C's. Figures indicate the

normal height in inches.

If Tulip bulbs are wanted by Parcel Post, add 25c. per 100 for postage to the first and second zones; for other zones, please see Parcel Post table on page 1



Single Early Tulips, De Wet

- *BELLE ALLIANCE. B8. One of the most popular scarlet varieties. Very fine for forcing and bedding. 80c. per doz.; per 100, \$5.25; \$48.00 per 1000.
- *BRILLIANT STAR. A12. Very large, vermilion-scarlet flower. Highly recommended for early forcing. One of the earliest to bloom indoors. 80c. per doz.; per 100, \$5.25; \$48.00 per 1000.

- *CHRYSOLORA. B10. Golden yellow. A fine bedding variety. 80c. per doz.; per 100, \$5.25; \$48.00 per 1000.
- *COULEUR DE CARDINAL. C10. Bright scarlet. Very attractive variety. Fine for late forcing or bedding. 80c. per doz.; per 100, \$5.25; \$48.00 per 1000.
- *CRAMOISI BRILLANT. C10. Large; glowing scarlet flowers with yellow bases. Good for forcing or bedding. 80c. per doz.; per 100, \$5.25; \$48.00 per 1000.
- *DE WET (Fireglow). B16. Beautiful golden yellow flowers, flushed and stippled fiery orange. Outstanding as a forcing variety. A clump planting in your garden will produce a blaze of sweet-scented blooms that cannot be forgotten. 80c. per doz.; per 100, \$5.50; \$50.00 per 1000.
- *FLAMINGO. B12. Carmine-rose, shaded lighter, with white stripe in center of petal, which are more or less crinkled. Color illustration on Front Cover. 80c. per doz.; per 100, \$5.25; \$48.00 per 1000.
- *FORTUNA. A12. Pale satiny lilac-rose. Flowers large, on medium tall stems. Excellent forcer. 90c. per doz.; per 100, \$6.00; \$55.00 per 1000.
- *FRED MOORE. B12. Bright orange, sweet-scented blooms. Fine for forcing. 80c. per doz.; per 100, \$5.25; \$48.00 per 1000.
- *IBIS. B12. Magnificent bright carmine-pink flower. Excellent for forcing or bedding. 80c. per doz.; per 100, \$5.25; \$48.00 per 1000.
- *KEIZERKROON (Grand Duc). B15. Brilliant red with gold border. Extra-large flowers on long stems. Still a great favorite. Good forcer. \$1.00 per doz.; per 100, \$7.00; \$65.00 per 1000.
- *LADY BOREEL (Joost Van Vondel White.)
 B12. Large; pure white. Fine for bedding
 and choice for planting in pots or pans.
 80c. per doz.; per 100, \$5.50; \$50.00 per 1000.
- *PINK BEAUTY. B12. Bright cherry-rose, center of petals striped white. Excellent bedder. Does well in pans, but not before March. 80c. per doz.; per 100, \$5.50; \$50.00 per 1000.

- *PRINCE OF AUSTRIA. B12. Large, sweet-scented flowers on tall stems; rich orange-scarlet, shading to brick-red as it ages. Easy to force and a fine bedder. 80c. per doz.; per 100, \$5.25; \$48.00 per 1000.
 - *RISING SUN. B15. Giant rich golden yellow flowers on tall, strong stems. Truly a sensational Tulip, excelling all yellow varieties for forcing or bedding. 80c. per doz.; per 100, \$5.50; \$50.00 per 1000.
- *ROSE LUISANTE. C10. Large, deep rosepink flowers. Excellent for forcing or bedding. 80c. per doz.; per 100, \$5.50; \$50.00 per 1000.
- *ROYAL CRIMSON. A12. Color-range of Azalea Hinodegiri and Darwin Tulip, Pride of Haarlem. Possesses the stem-length of Bartigon and the easy forcing qualities of De Wet. Color, luminous or bright old-rose. 90c. per doz.; per 100, \$6.00; \$55.00 per 1000.
- *THOMAS EDISON. B12. Orange-yellow. A sport of Rose Grisdelin. 85c. per doz.; per 100, \$6.00; \$55.00 per 1000.
- *VERMILLON BRILLANT. B10. Brilliant vermilion-scarlet. Very large flower. Extremely early forcer. 80c. per doz.; per 100, \$5.25; \$48.00 per 1000.
- *WHITE HAWK (Albion). A12. Large, globeshaped, pure white flowers. Excellent early forcer and bedder. 80c. per doz.; per 100, \$5.25; \$48.00 per 1000.
- *YELLOW PRINCE. B10. Golden yellow. Fine for either bedding or forcing. 80c. per doz.; per 100, \$5.25; \$48.00 per 1000.

SINGLE EARLY TULIPS IN MIXTURE

Our mixtures of Tulips have long been noted for their brilliancy, proper blending and variety of colors.

Superfine Quality. A splendid mixture of many colors and shades. 70c. per doz.; per 100, \$4.50; \$40.00 per 1000.

BOTANICAL OR SPECIES TULIPS

These Tulips are particularly adapted for rock-gardens or borders. They show their bright colors early in the season and have graceful, recurving petals. For the most striking effects, plant in masses or clumps.

- **CLUSIANA.** Lady or Candystick Tulip. Outer petals cherry-red, inner petals creamy white with violet base. Very choice for massing in front of evergreens. Color illustration on insert. Height, 8 in. 95c. per doz.; per 100, \$6.50; \$60.00 per 1000.
- **EICHLERI.** Immense crimson-scarlet blooms, shaded orange, with black center marked with gold. Height, 11 in. \$1.00 per doz.; per 100, \$7.00; \$65.00 per 1000.
- **KAUFMANNIANA.** One of the earliest varieties, blooming early in April. Flowers creamy white tinged carmine. Wonderful effects may be had if planted under trees or naturalized in shady places. Height, 5 to 7 in. \$1.25 per doz.; per 100, \$9.00; \$85.00 per 1000.
- MARJOLETTI. Soft primrose, shaded carmine-red at base. Blooms early in April. Height, 12 in. \$1.00 per doz.; per 100, \$7.50; \$70.00 per 1000.
- **SYLVESTRIS** (*T. florentina odorata*). This is a handsome, sweet-scented, yellow variety. Often has two flowers to a stem. Height, 7 in. \$1.00 per doz.; per 100, \$7.00; \$65.00 per 1000.

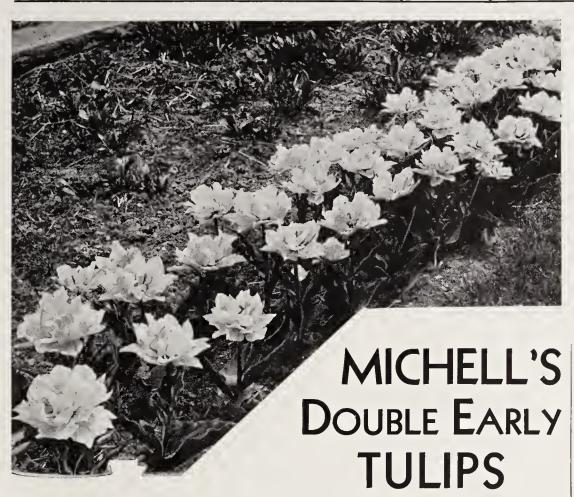
Six or twelve bulbs of each variety of Botanical Tulips, set closely together in any one spot, produce the best effect.

THE BOOK OF BULBS By F. F. ROCKWELL

Order a copy when you send for bulbs. It will give you just the information you need to get the utmost in return for your investment in bulbs. 264 pages; 187 illustrations. Cloth. Price, \$2.00.



Botanical Tulips, Kaufmanniana



The Double Tulips usually flower a few days later than the Single Early varieties. They are

very popular for bedding and a number of the varieties are also excellent for forcing.

The asterisk (*) preceding the name of the variety denotes that it is suitable for forcing as well as bedding. The letters A and B following the name indicate their relative earliness to bloom, the A's being the earliest, followed by the B's. The figures indicate the normal height in inches.

If Tulip bulbs are wanted by Parcel Post, add 25c. per 100 for postage to the first and second zones; for other zones, please see Parcel Post table on page 1

- *AZALEA. B12. Beautiful, deep rose, flushed salmon. Excellent for forcing. 80c. per doz.; per 100, \$5.50; \$50.00 per 1000.
- *BOULE DE NEIGE (Purity). B10. Large, pure white flowers, resembling a peony in form. Excellent for bedding or forcing. 95c. per doz.; per 100, \$6.50; \$60.00 per 1000.
- *COURONNE D'OR (Crown of Gold). B12. A handsome, rich golden yellow, flushed orange. Good bedding sort and fine for cutting. 80c. per doz.; per 100, \$5.50; \$50.00 per 1000.
- *ELECTRA. B12. Enormous, rosy violet-red flowers. Excellent for exhibition and should be in every collection. 80c. per doz.; per 100, \$5.50; \$50.00 per 1000.
- IMPERATOR RUBRORUM. B10. Brilliant scarlet. For bedding or forcing. 80 doz.; per 100, \$5.50; \$50.00 per 1000.
- *MR. VAN DER HOEF (Yellow Murillo). A10. A pure golden yellow sport of Murillo with its superb qualities and now in great favor. Excellent forcing and bedding variety. 80c. per doz.; per 100, \$5.50; \$50.00 per 1000.
- mystery of India. B12. Terra-cotta and orange, slightly shaded old-rose, base soft yellow—a combination of colors hard to describe. Beautiful, large, well-formed flower on a strong stem. \$1.00 per doz.; per 100, 27.00, 265.00 per 1000 on a strong stem. \$1.0 \$7.00; \$65.00 per 1000.

- *MURILLO. B10. Delicate rose-pink. One of the best forcers. Still very popular. 80c. per doz.; per 100, \$5.50; \$50.00 per 1000.
- ORANGE NASSAU. B12. Bright orangescarlet, margined orange, outer petals shaded cherry-red. 95c. per doz.; per 100, \$6.50; \$60.00 per 1000.
- *PEACH BLOSSOM. B12. Bright rose-pink, flushed white, deepening to carmine-rose with age. Highly recommended for planting in pots and lasts a long time when cut. 85c. per doz.; per 100, \$5.50; \$50.00 per 1000.
- *TEA ROSE. B12. Sulphur, shading to orange. For bedding or forcing. 85c. per doz.; per 100, \$5.50; \$50.00 per 1000.
- TOREADOR. A10. Reddish orange with rich yellow border. Excellent for bedding and forces well. 80c. per doz.; per 100, \$5.50; \$50.00 per 1000.
- *TOURNESOL, RED AND YELLOW. B8. For forcing and bedding. 90c. per doz.; per 100, \$6.00; \$55.00 per 1000.
- **YUURBAAK.** B12. Brilliant orange-scarlet. For forcing or bedding. Produces large flowers. 80c. per doz.; per 100, \$5.50; \$50.00 per 1000.

EARLY DOUBLE MIXED TULIPS

Superfine Quality. A choice mixture of many colors and shades, from named sorts. 70c. per doz.; per 100, \$4.50; \$40.00 per 1000.

SPECIAL NOTICE. When comparing prices, please bear in mind that bulbs such as ours are produced under careful supervision of expert growers; only select quality, large size and the most up-to-date packing methods are employed. Forty-five years of successful distribution and service is your guarantee.

Parrot Tulips

These belong to the late-flowering class and on account of their peculiar markings and shadings are much in demand. The petals have feathered edges, and, in addition to other colors combine shades of green. We recommend that these be planted among shrubs to obtain the best results.

FANTASY. A sport from the Darwin Tulip, Clara Butt. Color, true salmon-rose, with ragged edges and fantastically shaped petals; the outer sides of the petals marked apple-green. Grows tall on stiff, upright stems. Has created a sensation at all flower shows. Color illustration on insert. Doz., \$1.25; \$8.50 per 100; \$80.00 per 1000.

MIXED COLORS. Carefully blended and contains only the choicest sorts. 80c. per doz.; per 100, \$5.50; \$50.00 per 1000.

Lily-Flowering Tulips

This type of Tulip is now very popular. The varieties, some of which were previously listed among the Cottage Tulips, were obtained by crossing Darwins and Retroflexa Tulips. They bloom at the same time as Breeders, Cottages, and Darwins. Their long recurved petals give them a lily-like appearance. This class is fine for the garden or rockery.

ALASKA. G28. A beautiful new hybrid Tulip; long, pure golden yellow flowers, outer petals reflexing slightly. Color illustration on insert. 85c. per doz.; per 100, \$5.50; \$52.50 per 1000.

G30. Long-stemmed variety. Elegantly reflexed petals; color, carmine-rose with pure white base. 85c. per doz.; per 100, \$5.50; \$52.50 per 1000.

PICOTEE (Maiden's Blush). G20. White with distinct pink-edged border, which suffuses the flower as it ages. 80c. per doz.; per 100, \$5.50; \$50.00 per 1000.

SIRENE. F20. Beautiful cerise-pink, margined pale pink, with white base. A fine forcer. 85c. per doz.; per 100, \$5.50; \$52.50 per 1000.

Bunch-Flowered Tulips

MONSIEUR MOTTET. A new and interesting type which has created a sensation at all flower shows. It produces four to six flowers on a stem, all in bloom at the same time. Color, white faintly flushed shell-pink as the flower area. It is an available to the flower and flower ages. It is an excellent cut-flower and should be in every garden. Height, 24 in. 95c. per doz.; per 100, \$6.50; \$60.00 per 1000.



Sirene Tulip

MICHELL'S BULBS FOR ROCK-GARDENS

The varieties of bulbs listed below will give a finished touch to the rock-garden. They do not require any more treatment than that given other rock plants, and their beauty furnishes a contrast that is entirely different. By careful selection in planting they can be had in bloom from early spring until the alpines and other perennial plants commence flowering. They are perfectly hardy, long lived, and of easiest culture.

ACONITE, WINTER

Eranthis hyemalis

Pure golden yellow flowers. Prefers a moist, shady location. Height, 6 in. 40c. per doz.; per 100, \$2.75 (by Parcel Post, \$2.90); \$25.00 per 1000.

BRODIAEAS

Choice Mixed. A small bulb, producing grassy leaves near the ground and stems 6 to 8 inches long, with small waxy flowers in shades of blue and purple. 65c. per doz.; per 100, \$4.50 (by Parcel Post, \$4.65).

CALOCHORTUS . Butterfly Tulip

Mixed Colors. A well-balanced mixture of colors. These native plants are hardy if given slight protection. Height, about 18 in. 85c. per doz.; per 100, \$6.00 (by Parcel Post, \$6.15).

CHIONODOXA • Glory-of-the-Snow

Luciliæ. Bright blue with white center. Makes a delightful edging plant. Color illustration on insert. 40c. per doz.; per 100, \$2.75 (by Parcel Post, \$2.90); \$25.00 per 1000.

CROCUS, GIANT NAMED

A mixture of large-flowering varieties, well blended in colors. Color illustration on insert. 35c. per doz.; per 100, \$2.50 (by Parcel Post, \$2.65); \$22.50 per 1000.

ERYTHRONIUM

Dog's-Tooth Violet

Denscanis. Charming plants; Iily-like flowers in shades of white, pink, creamy yellow and rose. Mottled leaves. 90c. per doz.; per 100, \$6.00 (by Parcel Post, \$6.15); \$55.00 per 1000.

FRITILLARIA MELEAGRIS

Guinea-Hen Flower; Checkered Lily

Mixed Colors. A dainty thing, producing bell-shaped flowers. Prefers a semi-shaded or low, moist position. 50c. per doz. (by Parcel Post, 65c.); per 100, \$3.50; \$30.00 per 1000.

GRAPE HYACINTHS

Muscari

Heavenly Blue. Early flowering; very hardy and multiplies rapidly; should be in every rockery. Height, 6 to 8 in. 45c. per doz.; per 100, \$3.00 (by Parcel Post, \$3.15); \$27.50 per

LILIES

The following varieties have been selected for their adaptability to rock-garden culture, producing a beautiful color effect. We suggest that all Lilies planted should be given a ground-cover of Granulated Peat Moss; this helps to keep the weeds down as well as keeping the surface cool and moist. and moist.

Elegans, Leonard Joerg. Pink. 30c. each; doz., \$2.75; \$20.00 per 100.

Elegans, Mixed. 30c. each; doz., \$2.75; \$20.00

Krameri. Blush-pink. Color illustration on insert. 50c. each; doz., \$5.00; \$35.00 per 100.

Tenuifolium. Scarlet. Color illustration on insert. 25c. each; doz., \$2.50; \$18.00 per 100.

Umbellatum. Orange-scarlet. Color illustration on insert. 35c. each; doz., \$3.25; \$25.00 per 100. If wanted by Parcel Post, add 20c. per doz. for postage

LEUCOJUM VERNUM

Spring Snowflake

A pretty bulbous plant, similar to the snow-drop but of larger size. Flowers white, tipped with green. Excellent for cutting. 75c. per doz.; per 100, \$5.00 (by Parcel Post, \$5.15).

JONQUILS

Campernelle Rugulosus. Rich yellow. Color illustration on second cover. 10c. each; doz., 90c.; \$6.00 per 100; per 1000, \$55.00.

Golden Sceptre. Golden yellow. 15c. each; doz., \$1.15; \$8.00 per 100; per 1000, \$75.00. **Single.** Rich yellow. 10c. each; doz., 90c.; \$6.00 per 100; per 1000, \$55.00.

Double. Deep golden yellow. 10c. each; doz., 90c.; \$6.00 per 100; per 1000, \$55.00.

For full description of above, see page 12

NARCISSUS

Angel's Tears (N. triandrus albus). Creamy white trumpet which points down, while the sharply recurved petals point upward. Flowers are very dainty. Prefers a gritty soil between rocks. 20c. each; doz., \$1.75; \$12.50

W. P. Milner. Miniature sulphur-white trumpet and perianth. Very satisfactory for rockeries. Very free flowering and endowed with the fragrance of the cowslip. 25c. each; doz., \$2.50; \$18.00 per 100.

Thalia. Orchid-flowered Narcissus. Produces 3 or 4 blooms on a sturdy stem. The gorgeous white flowers are so arranged as to remind one of orchids. 35c. each; doz., \$3.50; \$25.00

ORNITHOGALUM

Star of Bethlehem

Arabicum. Petals pure white, streaked light green, with a black center; very fragrant. 10c. each; per doz., \$1.00 (by Parcel Post, \$1.15); \$7.00 per 100.

SCILLA SIBIRICA . Squills

Spring Beauty. A new variety, blooming earlier than the ordinary *Scilla sibirica*. Grows taller and produces a complete bouquet of intense blue flowers. Color illustration on insert. 85c. per doz.; per 100, \$6.00.

SNOWDROPS · Galanthus

Single Flowering. Flowers white. One of the earliest bulbs to bloom. Perfectly at home in sun or shade. Very effective for edging. Height, 6 to 8 in. Color illustration on insert. 50c. per doz.; per 100, \$3.50 (by Parcel Post, \$3.65); \$30.00 per 1000.

TULIPA CLUSIANA

Lady or Candystick Tulip

A gem for the rockery. Flowers cherry-red and creamy white, with violet base. Height, 8 in. Color illustration on insert. 95c. per doz.; per 100, \$6.50; \$60.00 per 1000.

Complete descriptions of the bulbs listed above will be found under their respective headings





Our Hyacinth bulbs are of best quality, grown by specialists especially for us. The bulbs are of maximum sizes, fully aged.

CULTURAL DIRECTIONS FOR HYACINTHS: Outdoor Culture.—Plant in October and November, in good, well-drained garden soil. Plant bulbs so that the top will be 3 to 4 inches below the surface and 6 to 8 inches apart. After the ground has frozen, cover with litter, leaves, or manure, to protect them from frost; this should be removed in the spring when danger from hard frost is past.

Pot-Culture.—Plant any time from September to December, using a 4- or 5-inch pot for single bulbs, or several bulbs may be planted in a larger pot or bulb-pan. After planting, water well and place in a cool, dark, airy place until well rooted, after which remove to a cool room and later to a warmer room.

Culture in Glasses.—The single varieties are the best for this purpose. Place the bulb in a glass, which should be filled with water, so it touches the bottom of the bulb, and place the glasses in a cool, dark place. Change the water occasionally. Keep in the dark until well rooted and then remove to a light, cool place.

For complete culture notes, see "Michell's Bulb Growing Guide," sent free on request.

As there is a slight variation as to time of blooming of the various sorts, we have indicated their relative time of flowering by letters following the name of the variety, the A's being the earliest, the D's the latest.

If Hyacinth bulbs are wanted by Parcel Post, please add for postage as follows: on Monster and First Size, 15c. per doz.; on Second Size, 10c. per doz., 30c. per 100 to the first and second zones; for other zones, please see Parcel Post table on page 1

The Monster bulbs are the largest or top-root bulbs and will produce extra-large well-filled spikes. First-Size bulbs are especially desirable for growing in pots or glasses or for high-grade bedding. Second-Size bulbs are desirable for bedding or for forcing in pots or pans.

SINGLE BLUE SHADES

Grand Maitre. B. Large, deep porcelain-blue

bells in very long, well-filled truss.

King of the Blues. D. Deep dark blue. A fine, compact truss. Excellent variety for late forcing and for bedding. Color illustration on Back Cover.

Perle Brillante. B. Large, light blue bells on

a finely formed spike.

Queen of the Blues. D. Clear silvery or light porcelain-blue. Excellent for bedding or exhibition. Bells are medium size and thickly set on a strong stem.

SINGLE PINK AND ROSE

Gertrude. A. Deep rose-pink. Excellent for forcing and bedding. Large, well-filled truss. Lady Derby. A. Clear rose-pink. An excellent forcer and very fine for bedding, due to its

strong stem.

Marconi. B. Rich rose-pink, center flushed white. Excellent for forcing and an outstand-

white. Excellent for forcing and an outstanding variety for bedding. Spike compact and of fine form. Stems very sturdy.

Queen of the Pinks. C. Bright rose-pink; Iarge spike and good-sized bells on a sturdy stem. The ideal variety for late forcing and also excellent for bedding. Color illustration of Pack Cover. on Back Cover.

SINGLE SCARLET SHADES

La Victoire. A. One of the finest red varieties, maintaining its brilliant scarlet color. Un-surpassed for bedding or forcing. Should be

in every collection.

Roi des Belges. A. Deep scarlet; sturdy spike and large bells.

SINGLE WHITE SHADES

La Grandesse. C. Pure white, waxy bells; the perfect spike is full and long. This variety is excellent for late forcing and bedding.

L'Innocence. A. Pure white. Excellent forcer and very choice for bedding. Extra-fine truss with large bells.

SINGLE YELLOW AND ORANGE SHADES

City of Haarlem. C. Well-formed, pure golden yellow bells on good spike. Valuable for ex-hibition purposes and excellent in the garden. Color illustration on Back Cover.

King of the Yellows. C. A fine spike of perfect form, composed of orange-yellow bells, heavily set on the stem.

Yellow Hammer. A. An excellent variety for pot-culture. Produces a compact spike, set with creamy yellow bells.

\$17 50 Doz. \$2 50 2 00 Monster Bulbs..... 14 00 20 Second-Size Bulbs 1 50 11 00

SINGLE THIRD-SIZE **HYACINTHS**

A moderately priced bulb of good quality and size, and especially suited for bedding purposes.

City of Haarlem. C. Golden yellow. Gertrude. A. Deep rose.
Grand Maitre. B. Bright porcelain-blue.
King of the Blues. D. Deep blue.
King of the Yellows. C. Orange-yellow. L'Innocence. A. Pure white. La Grandesse. C. Pure white. La Victoire. A. Bright scarlet. Lady Derby. A. Delicate pink.
Marconi. B. Rose-pink, center flushed white.
Perle Brillante. B. Pale blue
Queen of the Blues. D. Silvery blue.
Queen of the Pinks. C. Rose-pink.
Dei des Polese. A. Deep red.

Roi des Belges. A. Deep red.

Price, 12c. each; doz., \$1.25; \$9.00 per 100

Michell's Collection of Single Named Hyacinths

Ideal Collection. First-Size Bulbs, for pots, or for growing in water. 1 each of 12 varieties, \$2.00, postpaid.

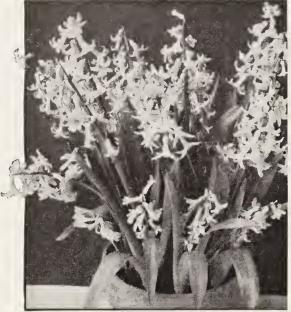
Window-Garden Collection. Second-Size Bulbs, for growing in pots or in water. 1 each of 12 varieties, \$1.50, postpaid. **Bedding Collection.** Third-Size Bulbs, excellent also for pots. 1 each of 12 varieties,

\$1.25, postpaid.

MICHELL'S SUPERB HYACINTHS, continued

As there is a slight variation as to time of blooming of the various sorts, we have indicated their relative time of flowering by letters following the name of the variety, the A's being the earliest, the D's the latest.

If Hyacinth bulbs on this page are wanted by Parcel Post, add 10c. per doz., 30c. per 100 for postage to the first and second zones; for other zones, please see Parcel Post table on page 1



Roman Hyacinth, Virginia

BLUE ROMAN HYACINTH VIRGINIA

This Hyacinth, which has been successfully grown for the last few years, comes from France. It is a cross between the Dutch Hyacinth, Captain Boynton, which is one of the finest of porcelain-blues and one of the strongest growers and the White French Hyacinth, from which it receives its daintiness and earliness of bloom. Virginia has much larger bells and the stem is longer than the White Roman. It will produce two or three perfect flower-spikes to the bulb. These do not appear together, but are successive in their bloom, thereby supplying flowers from the same planting over a long period of time.

Virginia will bloom for Christmas, coming at a time when flowers are scarcest in the greenhouses. If not required at that time, it may be grown cool and flowered when wanted. It is impossible to describe or say too much about this Hyacinth. We feel it is really one of the finest introductions in recent years.

	Ea	eh	D	oz.	100)
Mammoth Bulbs	\$0	25	\$2	25	\$15	00
Monster Bulbs		35	3	50	23	00

HYACINTH MULTIFLORA

For complete description, see page 2. 35c. each; 3 for \$1.00; doz., \$3.50.

FRENCH ROMAN HYACINTHS

French Roman Hyacinths afford a continuous supply of bloom from early winter until late in spring if planted in succession. They are very fragrant.

Easily grown in pots or pans, and if bulbs are potted in September, the pots plunged in the open ground for a month, until well rooted, and then brought in the house, they can be had in flower in November or December, and a continuous supply of flowers may be had by bringing in a few pots or pans at intervals of about 2 weeks. The bulbs should be planted quite close together, a 6-inch pot or pan will be sufficiently large for six bulbs. They are not hardy and are not suitable for outdoor planting.

White. Extra-select bulbs. E 12 to 15 ctm \$0 Mammoth Bulbs. 13 to		Doz. \$1 25	100 \$8 00
15 ctm	20	1 50	10 00
Monster Bulbs, 14 to 15 etm	25	2 00	75 00
Light Blue	15	1 25	9 00
Light Pink	15	1 25	9 00

DUTCH MINIATURE HYACINTHS

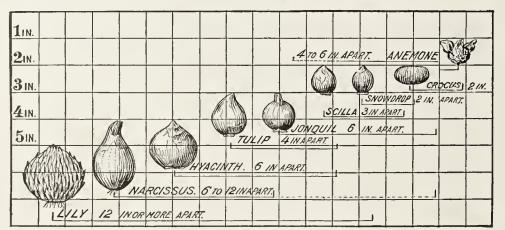
Excellent for growing in pans, boxes, or pots, blooming early and freely. Also fine for outdoor planting.

City of Haarlem. C. Golden yellow.
Gertrude. A. Deep pink.
Grand Maitre. B. Bright blue.
King of the Blues. D. Deep blue.
King of the Yellows. C. Orange-yellow.
Lady Derby. A. Delicate pink.
La Grandesse. C. Pure white.
La Victoire. A. Beautiful bright scarlet.
L'Innocence. A. Pure white.
Marconi. B. Rich rose-pink, center flushed

Queen of the Blues. D. Silvery blue. Queen of the Pinks. C. Rose-pink. Roi des Belges. A. Deep red. Yellow Hammer. A. Pure yellow. Price, 10c each; doz., \$1.00; \$7.00 per 100

SPECIAL NOTE

Will our customers please note that the Dutch Miniature Hyacinth bulbs which we offer are of large size, and, therefore, not to be compared in price with those that may be offered in smaller sizes and at lower prices.



HYACINTH GLASSES

Not Mailable

Hyacinths grow beautifully and look most decorative when grown in glasses with water. These Hyacinth glasses are specially made for this purpose.

New Style. Colors: Amber, Blue, Green, Rose, and White. 35c. each; doz.,



OLD ENGLISH BULB TROWEL

Heart-shaped blade, 4¾ inches wide, for planting out bulbs and plants. Price, \$1.00 (by Parcel Post, \$1.10).

MICHELL'S PREPARED BULB FIBRE

The ideal material in which to grow bulbs, such as Roman Hyacinths, Dutch Hyacinths, Narcissus, Tulips, etc., using vases, crocks, or other receptacles, without drainage. The advantage of this system is that the vases can be placed anywhere about the house, in the living-room, or dining-room, without any fear of water or soil coming through the base of the pots. The bulbs are potted the same way as in ordinary soil, after which they require little attention, except to keep the material moist. Qt., 15c.; 45e. for 4 qts.; pk., 75c.; \$1.25 per ½bus.; bus., \$2.00.

Number of Bulbs Required for Planting Circular Beds at Distances Noted Below

Oval beds require very much the same number, although we will be glad to give the exact information whenever desired, also for other sized or shaped beds.

DISTANCES FOR PLANTING APART

3 in.	4 in.	6 in.	8 in.		12 in.
Diam. of bed apart	apart	apart	apart	apart	apart
2 ft 61	37	19			
3 ft 127	95	37			
4 ft 217	127	61	37	24	19
5 ft 331	225	91	69	37	25
6 ft 469	271	127	78	52	37
7 ft 631	410	169	96	71	48
8 ft 817	469	217	127	85	61
9 ft1027	650	271	156	110	74
10 ft1261	721	331	190	127	91
11 ft1519	940	397	240	150	110
12 ft1801	1027	469	271	169	127
13 ft2107	1280	543	318	200	150
14 ft2437	1387	631	360	240	169
15 ft2791	1670	721	420	271	200
16 ft3169	1801	817	469	318	217
17 ft3571	2140	919	543	360	240
18 ft4037	2269	1027	590	390	271
19 ft4187	2640	1141	631	420	318
20 ft4961	2791	1261	721	469	331
21 ft5459	3210	1387	785	540	360
22 ft6981	3367	1519	817	590	397
23 ft7527	3870	1659	945	625	420
24 ft8097	4037	1801	1027	670	469
25 ft8691	4325	1951	1165	721	590



A bed of Emperor Narcissus

MICHELL'S NARCISSUS OR DAFFODILS

AMERICAN-GROWN

No garden is complete without the Narcissus or Daffodil, it being among the most beautiful and fragrant of our hardy spring-flowering bulbs, doing well in almost all soils and situations, for naturalizing, planting among shrubbery, and in formal beds. For house or greenhouse culture

they are equally desirable, planted in pots or pans.

Cultural Directions.—Owing to the various sizes of the bulbs of different varieties, we cannot give the exact depth to plant, but a good rule to follow is to cover the bulb one and one-half times its own depth. For house-culture, 3 or 4 bulbs can be put in a 5-inch or 6-inch pan or pot and given the same treatment as hyacinths.

The letter following the name indicates their relative time of flowering, the A's being the earliest to bloom, followed by B's, and the C's the latest. The figures denote the height in inches.

> If Narcissus bulbs are wanted by Parcel Post, add 30c. per 100 for postage to the first and second zones; for other zones, please see Parcel Post table on page 1

GIANT TRUMPET VARIETIES

This class of Narcissus is distinguished for long petals or perianth and very large trumpets and is the showiest of all Narcissus, also one of the most useful.

EMPEROR. C18. One of the best Narcissus in cultivation, for either outdoors or indoors. Pale yellow trumpet; primrose perianth.

Each Doz. 100 1000 First-size Bulbs... \$0 10 \$0 90 \$6 50 \$60 00 Monster Bulbs... 15 1 25 8 50 80 00 Monster Bulbs...

- EMPRESS. C18. Perianth pure white; trumpet golden yellow, making the flower extremely attractive. Each Doz. 100 1000 First-size Bulbs... \$0 10 \$0 90 \$6 50 \$60 00 Monster Bulbs... 15 1 25 8 50 80 00
- GLORY OF SASSENHEIM. B18. Beautiful large bicolor; perianth white; trumpet golden yellow. Very early forcer. 15c. each; doz., \$1.35; \$9.00 per 100; per 1000, \$85.00.
- **GOLDEN SPUR.** B18. Unusually good for garden culture or forcing. Very early. Blooms freely. Pure golden yellow.
- First-size Bulbs. . . \$0 10 \$0 90 \$6 50 \$60 00 Monster Bulbs . . . 15 1 25 8 50 80 00
- KING ALFRED. B18. Intense golden yellow; trumpet large and open, with a deep frilled edge. Color illustration on inside Front Cover.

MINISTER TALMA. A18. Large, bright yellow, open trumpet, deeply frilled and flanged at brim. 20c. each; doz., \$1.75; \$12.50 per 100.

- MRS. E. H. KRELAGE. B21. Often referred to as the "White King Alfred." This is one of the finest pure white trumpet varieties. Very free flowering and a splendid exhibition variety. Color illustration on inside Front Cover. 25c. each; doz., \$2.50; \$17.50 per 100.
- **OLYMPIA.** B20. Flowers large; both trumpet and perianth yellow. Fine for forcing. 25c. each; doz., \$2.10; \$15.00 per 100.
- ROBERT SYDENHAM. B20. An outstanding, heavily frilled and giant-flowering variety. Trumpet golden yellow; perianth soft sulphur-yellow. Free flowering and an early forcing type. 25c. each; doz., \$2.10; \$15.00 per 100.
- SPRING GLORY. B16. An extra-fine variety with pure white perianth and a golden yellow trumpet. Very early and free flowering. 20c. each; doz., \$1.50; \$10.00 per 100.
- **TRESSERVE.** B17. Large yellow trumpet; pale yellow perianth. 20c. each; doz., \$1.50; \$10.00 per 100.
- VAN WAVEREN'S GIANT. B16. Perianth soft primrose-yellow, with large bright yellow trumpet. One of the best in the giant class. Excellent for forcing in pots or for the garden.

VICTORIA. C18. Beautiful Bicolor. Trumpet golden yellow; perianth creamy white. Early. Each Doz. 100 1000 First-size Bulbs...\$0 10 \$0 90 \$6 50 \$60 00 Monster Bulbs... 15 1 25 8 50 80 00

Picture a bed of Olympia Narcissus widely planted and spaces filled with light

Try Narcissus, Robert Sydenham, planted on the north side of a small pond's edge; the huge flowers will face the water and their reflection will create a superb view from the south side.

MEDIUM TRUMPET **NARCISSUS**

These are also a popular type of the Narcissus or Daffodil family. Fine for garden culture, also for growing indoors in pots or pans, or in flats

- conspicuus. Barri. C20. Broad, spreading perianth of pale yellow; darker yellow cup, edged scarlet. Excellent for cutting. 10c. each; doz., 90c.; \$6.00 per 100; per 1000,
- **CRŒSUS.** Incomparabilis. A20. A plant with two or three flowers unfolded is a sensation to behold and a real treasure in your garden. A new variety that is truly different in every respect. Perianth is primrose-yellow, with thick, overlapping petals; an unusually large and widely expanded crown of deep orangered completes this gorgeous picture. Color illustration on inside Front Cover. 20c. each; doz., \$1.75; \$12.00 per 100.
- DIANA KASNER. Barri. B18. Pure white perianth; large, fluted yellow cup, with blood-red frill. Very free flowering. Excellent forcer. Color illustration on inside Front Cover. 25c. each; doz., \$2.50; \$17.50 per 100.
- **LUCIFER.** Incomparabilis. C18. A very showy variety. Perianth white; trumpet orange-scarlet. 10c. each; doz., \$1.10; \$7.00 per 100; per 1000, \$65.00.
- **SIR WATKIN.** Incomparabilis; Giant Chalice Flower. C15. The flower is probably the largest in its class. Fine for moderate forcing as well as bedding on a large scale. Perianth sulphur-yellow; cup tinged with orange. Very early. Color illustration on inside Front Cover. 15c. each; doz., \$1.25; \$8.50 per 100; per 1000,
- WHITE LADY. Leedsi. C12. White perianth; canary-yellow cup. 10c. each; doz., 90c.; \$6.50 per 100; per 1000, \$60.00.

NOTE-Monster bulbs will be supplied in all varieties, except where noted



Trumpet Narcissus



Narcissus poetaz



Narcissus poeticus



Paper-White Narcissus

MICHELL'S SUPERB NARCISSUS, continued

If Narcissus bulbs are wanted by Parcel Post, add 30c. per 100 for postage to the first and second zones; for other zones, please see Parcel Post table on page 1

NARCISSUS FOR THE ROCK-GARDEN

ANGEL'S TEARS (N. triandrus albus). C8. Creamy white trumpet which points down, while the sharply recurved petals point upward. Flowers are very dainty. Prefers a gritty soil between rocks. 20c. each; doz., \$1.75; \$12.50 per 100.

W. P. MILNER. C12. Miniature sulphur-white trumpet and perianth. Very satisfactory for rockeries. Exceedingly attractive when forced in small bowls. Very free flowering, with the fragrance of the cowslip. 25c. each; doz., \$2.50; \$18.00 per 100.

THALIA. Orchid-flowered Narcissus. C15. A sensation at all recent flower shows. Produces 3 or 4 blooms on a sturdy stem; color is a gorgeous white and flowers are so arranged as to remind one of orchids. An excellent variety for February forcing. Truly a variety that is different. 35c. each; doz., \$3.50; \$25.00 per 100

JONQUILS FOR THE ROCK-GARDEN

CAMPERNELLE RUGULOSUS SINGLE GOLDEN SCEPTRE DOUBLE

For descriptions and prices see opposite column

NARCISSUS TRIANDRUS

These are the Cyclamen-flowered Daffodil, with reflexing perianth. The flowers are more or less drooping and of elegant form.

ANGEL'S TEARS (N. triandrus albus).

THALIA. Orchid-flowered Narcissus.

For descriptions and prices, see above under Narcissus for the Rock-Garden.

Hardy Narcissus in Mixture For Massing or Cut-flowers

An excellent blending of varieties suitable for naturalizing or other mass plantings. Can be used in borders, fields, woods, or, in fact, anywhere, producing a wide range of color and variety of bloom. A clump of these planted in a corner of your garden will produce a fine lot of flowers for table or house decoration. We offer extra-large bulbs only, which can be depended on the first season. 10c. each; doz., 90c.; \$6.00 per 100; per 1000, \$55.00.

Important Notice. In order to obtain best results, all bulbs should be unpacked immediately upon arrival and either planted at once or stored in a cool and dry place.

DOUBLE NARCISSUS

These are perfectly hardy, very popular, and well adapted to outdoor planting. Most of the varieties are also excellent for house and conservatory growing in pots or pans.

ALBA PLENA ODORATA. Gardenia-flowered Narcissus. A. A very sweet-scented pure white variety called Double Poet's Narcissus. It flowers later than many of the other Daffodils and is not desirable for forcing. Height, about 15 in. 10c. each; doz., \$1.00; \$7.00 per 100; per 1000, \$65.00.

ORANGE PHOENIX. Eggs and Bacon. C. Light yellow, almost white, with an orange-yellow center. Fine for pot-culture. Height, 16 in. 10c. each; doz., \$1.00; \$7.00 per 100; per 1000, \$65.00.

PRIMROSE PHOENIX. C. Large, rose-shaped flowers on long stems, primrose-yellow. A great improvement over Von Sion and growing more in favor each season. Color illustration on inside Front Cover. 15c. each; doz., \$1.50; \$10.00 per 100.

TWINK. A. A double of the semi-full type, the petals alternating a soft primrose and clear orange. Very attractive. A very easy forcer. Color illustration on inside Front Cover. 30c. each; doz., \$3.00; \$22.50 per 100.

VON SION (*N. telamonius plenus*). C. The true double Daffodil. Pure golden yellow, entirely free from green-tipped flowers, which are often found in cheap grades. For forcing or outdoor planting it has no equal.

First-size Bulbs...\$0 10 \$0 90 \$6 50 \$60 00 Monster Bulbs... 15 1 25 8 50 80 00

SWEET-SCENTED JONQUILS

Much prized for their fragrant flowers. Perfectly hardy in gardens or naturalized. Excellent for rock-gardens and also well adapted to indoor culture in pots or pans.

campernelle rugulosus. 18. Large, rich yellow flowers, borne very freely. Very effective in deep pockets near the base of rockeries. Color illustration on inside Front Cover. 10c. each; doz., 90c.; \$6.00 per 100; per 1000, \$55.00.

GOLDEN SCEPTRE. 20. Large, golden yellow, trumpet-shaped, very fragrant blooms, excellent for forcing. 15c. each; doz., \$1.15; \$8.00 per 100; per 1000, \$75.00.

SINGLE. 12. Rich yellow; very fragrant. Free flowering and fine for cutting. 10c. each; doz., 90c.; \$6.00 per 100; per 1000, \$55.00.

DOUBLE. 12. Flowers very double, deep golden yellow, not quite as fragrant as the single, but of very graceful form. 10c. each; doz., 90c.; \$6.00 per 100; per 1000, \$55.00.

NARCISSUS POETAZ

Cluster-flowered Narcissus

This type is a cross between the old Poeticus and Polyanthus varieties. They are hardy, free-flowering, and fragrant. Excellent for house-culture as well as for the garden border.

CHEERFULNESS. C. Excellent double-flowering type. A real double white with a faint suggestion of pale yellow at base. Medium to late forcing flower, a little later than Laurens Koster. 20c. each; doz., \$1.75; \$12.50 per 100.

ELVIRA. B. The blooms are pure white with delicate yellow cup, come 3 to 4 to a long stem, and from 2 to 3 stems are produced from a single bulb; fragrant. 10c. each; doz., \$1.00; \$7.00 per 100; per 1000, \$65.00.

HELIOS. C. Creamy yellow; pure yellow cups. Very free flowering and an excellent cutflower. It is early and has strong stems, with 5 to 8 large florets. This variety is a great favorite wherever grown. 12c. each; doz., \$1.15; \$8.00 per 100.

LAURENS KOSTER. B. Flowers large; perianth pure white, with deep orange-yellow cup. Frequently 4 or 5 flowers are produced on a stem. Color illustration on inside Front Cover. Large bulbs, 10c. each; doz., \$1.00; \$7.00 per 100; per 1000, \$65.00.

orange cups—a most exquisite color combination. It deserves a prominent spot in your garden. Six to 8 florets are usually produced on a stem and two stems per bulb. 10c. each; doz., \$1.00; \$7.00 per 100; per 1000, \$65.00.

NARCISSUS POETICUS

Poet's or Pheasant-Eye Narcissus

This is the old favorite type, excellent in the open border or naturalized in grass. Perfectly hardy and once planted takes care of itself. Can also be grown indoors in pots or pans with excellent results.

POETICUS, HORACE. One of the best in the Poet's type. Perianth pure white, of large size; very conspicuous red eye. Free flowering and strong stemmed. 10c. each; doz., \$1.00; \$7.00 per 100; per 1000, \$65.00.

form of the ordinary Poeticus, producing larger flowers and blooming two weeks earlier. Flowers pure white; saffron cup, margined scarlet. Valuable for forcing and cutting. Mammoth bulbs, 10c. each; doz., 90c.; \$6.50 per 100; per 1000, \$60.00.

Note. Monster Bulbs will be supplied in all varieties, except where specified.

MICHELL'S SUPERB NARCISSUS, continued

POETICUS ORNATUS MAXIMUS

Extremely broad, overlapping petals, recurving from typical Pheasant's Eye cup. Unsurpassed for naturalizing. 12c. each; doz., \$1.15; \$8.00 per 100; per 1000, \$75.00.

POLYANTHUS NARCISSUS

Bunch-flowering

This class of Narcissus is suitable for indoor planting only, except south of the Carolinas. We list the best three varieties of this type, which are grown especially for us, and the bulbs we have been supplying have been giving the best results. These bulbs can be grown successfully in soil as well as in pebbles and water, and can be had in bloom from Thanksgiving to Easter. Store your bulbs in a cool, dry place when re-ceived, and for a succession of bloom, plant at intervals of about two weeks from October 1 to March 1.

The flowers are produced in clusters and are delightfully fragrant.

Michell's Big Bloom Paper-White

This is a pure white-flowering sort, used extensively for forcing, as it can be brought into bloom in 8 weeks' time. Easily grown in pebbles

id mucci,	Doz.	100	1000
Selected Bulbs	.\$0 50	\$3 00	\$25 00
Mammoth Bulbs	. 60	4 00	35 00
Monster Bulbs	. 75	5 00	45 00

Peat Moss, Torf Mull

Imported, Granulated

A moisture-retaining humus and an aid for saving soil fertility. It furnishes the needed organic matter which all soils require. Excellent for mulching rose-beds, shrubbery and evergreens. Also excellent for lawns. A clean, odorless substitute for manure. Per ¼ size bale, \$1.50; \$3.50 per

GRAND SOLEIL D'OR

Golden Chinese Lily

Often called "Yellow Paper-White." Rich yellow, with deep red cup. This is a fine variety for cutting. Treat same as the regular Chinese Lily.

Each Doz. 100

Mammoth Bulbs. . . . \$0 15 \$1 25 \$9 00

Monster Bulbs 20 1 50 11 00

Monster Bulbs.....

CHINESE SACRED LILIES

Place from 3 to 6 bulbs in a bowl on top of pebbles to the depth of 2 inches, adding a piece of charcoal to the water to keep it sweet. Place of charcoal to the water to keep it sweet. Flace more pebbles around the bulbs and fill the bowl with water to the top of pebbles. After being planted they should be stored for three weeks in a cool, dark corner and then brought to a light but cool place. They may also be grown in pots with soil or sand, bulb fibre and moss.

By Parcel Post Each Doz. Doz. 100
Monster Bulbs . \$0 15 \$1 15 \$1 35 \$8 00

PEBBLES FOR CHINESE LILIES AND NARCISSUS

Carefully screened and selected. 10c. per qt.; pk., 75c.; \$2.50 per bus.; bbl. sack, \$5.00. (Pebbles cannot be mailed.)

PEARL CHIPS

White and Assorted Colors. For bulb bowls, aquariums, etc. 10c. per lb. pkg. (by Parcel Post, 20c.); 12 pkgs., \$1.00.

White. In bulk, 10 lbs., 75c.

Colored. 10 lbs., \$1.00.

We can also supply Bulb Bowls, at various

THE BOOK OF BULBS By F. F. ROCKWELL

Order a copy when you send for bulbs. It will give you just the information you need to get the utmost in return for your investment in bulbs. 264 pages, 187 illustrations. Cloth, \$2.00.

MATERIAL FOR SUCCESSFUL HOUSE CULTURE OF BULBS Qt. 4 qts. Pk. Bus. Bulb Fibre \$0 15 \$0 45 \$0 75 \$2 00 35 65 1 50 \$2 00 1 25 3 00 Leaf-Mould Pearl Chips. White or colored. 1-lb. pkg., 10c.; 12 pkgs. \$1.00. White. 10 lbs., 75c. Colored. 10 lbs., \$1.00. 2. 50 5 00 Potting Sand10Prepared Potting Soil10 10 25 40 1 40 3 00 40 1 50 3 25 Doz. \$8 90 2 00 13 50 4-in. Pots 3 30



MICHELL'S SUPERB LILY BULBS

Parcel Post charges where named are for shipment to the first and second zones; for other zones, please see Parcel Post table on page 1

MICHELL'S EASTER LILY BULBS

For indoor culture

Cultural Notes.—As soon as bulbs are received, plant them in pots. Place a handful of well-rotted cow-manure in the bottom of the pot and set the bulb directly on top, covering it with soil. After watering, place in an outside pit and protect from the direct rays of the sun; cover well with soil, ashes, or any other suitable litter. After the bulbs have become thoroughly rooted, bring inside, in a temperature of about 60 degrees. Let the plants grow slowly under a bench or some other suitable place until about 6 inches high, then place on top of the bench. About two months before Easter they can be brought into a warmer temperature and gradually forced into flower and height at one time.



Lilium candidum

MICHELL'S "SPECIAL BRAND" LILIUM HARRISI · True Bermuda Easter Lily

Ready now	By Parcel Post
Each	Doz. Doz. 100
7 to 9-in. circum\$0 35	\$3 50 \$3 70 \$25 00
8 to 10-in. circum	
9 to 11-in. circum	7 00 7 35 45 00
11 to 13-in. circum	12 00 12 30 85 00
13 to 15-in. circum	18 00 18 35

LILIUM GIGANTEUM

		Ready in O	ady in October		By Parcel Post		
			Each	Doz.	Doz.	100	
8 to	10-in.	circum	\$0 40	\$4 00	\$4 20	\$27 50	
9 to	10-in.	circum	50	5 50	5 75	40 00	
10 to	12-in.	circum	65	7 00	7 30	50 00	

LILIUM ERABU

		Ready no	Ready now		Parcel F	Post
			Each	Doz.	Doz.	100
8 to	10-in.	circum	.\$0 40	\$4 00	\$4 20	\$27 50
9 to	10-in.	circum	. 50	5 50	5 75	40 00
10 to	12-in.	circum	. 70	7 25	7 55	55 00
11 to	13-in.	circum	. 1 00	10 00	10 35	75 00

LILIUM FORMOSUM

The Formosa Easter Lily

Ready now

Similar to the Bermuda Lily, but blooms earlier. Dark-stemmed, Erabu Isle-grown. (Flowering generally in March and April.) Same prices as Lilium Erabu.

LILIUM CANDIDUM (Hardy)

St. Joseph's, Madonna, or Annunciation Lily

How and Where to Plant.—Madonna Lilies, due to their pure white color, fit into any garden scheme. Plant throughout the hardy border, in clumps of 5 to 10 bulbs each, setting bulbs a little on their side and about 4 to 6 inches apart each way. Cover the crowns only slightly, not more than 2 inches. Plant in conjunction with delphiniums, against a background of evergreens or climbing roses, or against a summer-house or in a pergola in thickly planted clumps.

By Parcel Post

L:	ach	Doz.	D	OZ.	10	U
Mammoth Bulbs\$0	30	\$2 7	5 \$2	90	\$20	00
Monster Bulbs	35	3 7	5 3	95	27	50
Extra-large Jumbo Bulbs	50	5 0	0 5	25	37	50
Special Exhibition Bulbs	70	7 2	5 7	55	55	00

MICHELL'S HARDY GARDEN LILIES

If Lily bulbs are wanted by Parcel Post, add 20c. per doz. for postage to the first and second zones; for other zones, please see Parcel Post table on page 1

Special Notice Regarding Delivery.—Most of the Lilies listed below will arrive in time for fall planting. Some varieties, however, reach us too late, and orders for these will be held for early spring delivery. When ordering, please specify if you desire for fall or spring delivery. It is advisable to prepare your Lily-bed in the early autumn and cover with 3 to 4 inches of litter. This will prevent freezing and will permit safe planting of the late arrivals.

JAPANESE LILIES · Lilium japonicum

Ready November to December

AURATUM. Golden-banded Lily. Enormous blooms, freq	
measuring 8 to 12 inches across; pure white, spotted crimson	
petal marked in the center with a band of yellow; delightful	
grant. Height, 4 to 5 ft. Aug. Each Doz.	
Large Bulbs, 8 to 9-in. circum\$0 30 \$3 00 \$	\$20 00
Mammoth Bulbs, 9 to 11-in. circum	27 50
Monster Bulbs, 11 to 13-in. circum	40 00
	65 00

SPECIOSUM ALBUM. The best late-flowering, pure white, hardy garden Lily of easy culture. Its graceful stems and foliage are set off to wonderful advantage by the pure white blooms. Height, 3 to 4 ft. Sept.

Sept.	Each	Doz.	100
Large Bulbs, 8 to 9-in. circum\$	0 35	\$3 50	\$25 00
Mammoth Bulbs, 9 to 11-in. circum	45	4 50	35 00
Monster Bulbs, 10 to 12-in. circum	70	7 00	50 00

MICHELL'S HARDY GARDEN LILIES, continued

JAPANESE LILIES, continued

JAPANESE LILIES, continue	a		
speciosum magnificum. An enormous ric spotted crimson. Height, 3 to 4 ft. Aug. E Large Bulbs, 8 to 9-in. circum. \$0 Mammoth Bulbs, 9 to 11-in. circum. Monster Bulbs, 11 to 13-in. circum.	ach 30 40 55	Doz. \$3 00 4 25 6 00	\$22 50 32 50 45 00
Jumbo Bulbs, 13 to 15-in. circum	90	10 00	75 00
SPECIOSUM MELPOMENE. Deep pink, spotte	d re	d. Heig	ht, 3 to
4 ft. Aug. E Large Bulbs, 8 to 9-in. circum. \$0 Mammoth Bulbs, 9 to 11-in. circum. Monster Bulbs, 11 to 13-in. circum. Jumbo Bulbs, 13 to 15-in. circum.	30 40 55 90	Doz. \$3 00 4 25 6 00 10 00	100 \$22 50 32 50 45 00 75 00
SPECIOSUM RUBRUM or ROSEUM. Delicate	pin.	k, almos	st white,
Large Bulbs, 8 to 9-in. circum\$0 Mammoth Bulbs, 9 to 11-in. circum Monster Bulbs, 11 to 13-in. circum Jumbo Bulbs, 13 to 15-in circum	ach	4 to 5 f Doz. \$3 00 4 25 6 00 10 00	\$22 50 32 50 45 00 75 00
TIGRINUM FLORE-PLENO. Tiger Lily.			
Double. Orange, spotted black. Height, 4 to 5	20	2 00	22.00
ft	30	3 00	22 00
TIGRINUM SPLENDENS. Single. Orange, spotted black. Height, 4 to 5 ft	25	2 75	20 00
MISCELLANEOUS JAPANESE	1.13	LIFS	
		_	400
BATEMANNIÆ. Apricot colored. Height, 3 ft. E	ach 40	Doz. \$3 50	100 \$25 00
July\$0	40	\$3 90	\$27 UU
HANSONI. Reddish orange blooms, 8 to 12 in a cluster. Often grows from 3 to 5 feet high. June	60	6 25	45 00
HENRYI. Yellow Speciosum Lily. Distinct orange-yellow flowers in great profusion. Tall grower, often 7 feet. July, Aug	50	5 00	35 00
KRAMERI (<i>L. japonicum</i>). Blush-pink. A good variety for the rock-garden. Height, 3 ft. June, July. Color illustration on insert	50	5 00	35 00
MISCELLANEOUS LILIE	S		
Ready in October, except where no			
		n	100
canadense. Canadian Bellflower Lily. Bright E	ach	Doz.	100
yellow flowers, spotted black inside. Height, 3 to 5 ft. June, July\$0	30	\$3 00	\$22 00
CANADENSE RUBRUM. Crimson with black		*	
spots. Height, 3 to 4 ft. Aug	35	3 50	25 00
	3,7	3 70	200
DAVURICUM. Upright scarlet flowers. Height, 2 to 3 ft. June, July	35	3 50	25 00
ELEGANS, LEONARD JOERG. Rich apricotpink. Height, 2 ft.	30	2 75	20 00
ELEGANS, MIXED. Shades of orange. Fine for the rock-garden. Height, 2 ft. June, July.	30	2 75	20 00
MACRANTHUM (L. auratum platyphyllum). Giant Golden-banded Lily. Height, 4 to 5 ft. Aug	50	5 00	40 00
PARDALINUM CALIFORNICUM. Orange,			
spotted crimson. Height, 4 to 6 ft. July	35	3 50	25 00



Lilium speciosum



Lilium auratum. See page 14

SUPERBUM. Turk's-Cap Lily. Grows from Eac 4 to 5 feet high and produces from 15 to 25 orange-red flowers on a stalk. Aug\$0.3			oz. 50	100 \$25 00
TENUIFOLIUM. Grows 1½ feet high, with clusters of brilliant scarlet, star-like flowers on wiry stems. Grows very easily in a well-drained pocket in the rock-garden. Color illustration	25		50	18 00
UMBELLATUM. Orange-scarlet. Well adapted for growing in the rock-garden. Height, 2 ft. June. Color illustration on insert	35	3	25	25 00

REGALE LILY · Lilium myriophyllum

Large flowers with centers flushed golden yellow, shading off to creamy white at outer edges; the reverse of the flowers is streaked with brown, shaded a pearly tint. Its sturdy stems are 3 to 5 feet high. Plant in fall or early spring, 8 to 9 inches deep. Blooms in July. (Ready in October.) Color illustration on insert. Each Doz. 100

Large Selected Bulbs, 7 to 8-in. circum. \$0 30 \$3 25 \$22 50

Mammoth Bulbs, 8 to 9-in. circum. 40 4 25 32 50

Monster Bulbs, 9 to 10-in. circum. 50 5 00 35 00

Jumbo Bulbs, 10 to 11-in. circum. 75 8 00 60 00

LILIUM PHILIPPINENSE FORMOSANUM

This is a wonderful Lily, producing large, pure white blooms tinted with rose on the outside. In size and form it resembles the Easter Lily, with a similar delightful fragrance. It is a profuse bloomer and invaluable as a cut-flower. Perfectly hardy in cold climates if given a mulch in the late fall. We recommend this recent introduction as one of the finest acquisitions. 30c. each; doz., \$2.50; \$16.00 per 100.

LILIUM CERNUUM

A rare and beautiful species with slender but rigid stems and grass-like foliage. The flowers are shaped like those of *L. tenuifolium*, which it resembles in habit and growth, but the color is a deep lilacpink, spotted wine-color and it is deliciously fragrant. Stem rooting. Height, 2 ft. June, July. 40c. each; doz., \$3.50.

MICHELL'S MISCELLANEOUS BULBS

For Winter and Spring Flowering

Parcel Post charges where named are for shipment to the first and second zones; for other zones, please see Parcel Post table on page 1



Amaryllis

ACONITE, WINTER

Eranthis hyemalis

A very early spring-flowering bulb with golden yellow blooms. Prefers a moist, shady location. Perfectly hardy. Excellent for the rockery. Height about 6 in. 40c. per doz.; per 100, \$2.75 (by Parcel Post, \$2.90); \$25.00 per 1000.

AMARYLLIS

Ready in November or December

Cultural Directions.—When bulbs are received they should be placed where they will always be slightly moist and warm. Do not pot up the bulbs until the flower-buds appear. When first potted, give very little water and promote growth by giving moderate bottom heat; in-crease the supply of water as the plants grow.

If wanted by Parcel Post, add 20c. per doz. for postage

Giant American Hybrids. The finest race of Amaryllis in cultivation, exceeding in the size and fine form of their flowers, as well as in the diversity of colors and markings, all former hybrids. Flowers striped and flaked. We offer mixed colors only.

Each Doz. 100
Large Selected Bulbs . \$0 50 \$5 50 \$40 00
Choice Mammoth Bulbs 75 8 00 60 00

ANEMONE . Windflower

None of the spring flowers surpasses the Anemones for brilliancy of color and profusion of bloom. They are excellent decorative plants for house or garden. The foliage is most attractive and, above all, the plant is crowned with long-stemmed, beautiful flowers in many colors and shades. If planted outdoors in the fall, they must be well protected with leaves or other litter. They are also well adapted for potculture and are excellent for cutting. Height, 11% ft

Blue Poppy. A choice selection of blue shades. Large, poppy-shaped, thick-petaled blooms on long stems. 75c. per doz.; per 100, \$5.00 (by Parcel Post, \$5.15); \$45.00 per 1000.

Parcel Post, \$5.15); \$45.00 per 1000.

De Caen. Single French varieties in mixed colors. 60c. per doz.; per 100, \$4.00 (by Parcel Post, \$4.15); \$35.00 per 1000.

His Excellency. Beautiful, large-flowering Poppy Anemone. Deep scarlet; thick petals; long stems. 75c. per doz.; per 100, \$5.00 (by Parcel Post, \$5.15); \$45.00 per 1000.

St. Brigid. A greatly improved form with immense semi-double and double flowers in many colors. 75c. per doz.; per 100, \$5.00 (by Parcel Post, \$5.15); \$45.00 per 1000.

BEGONIAS, Tuberous-rooted

Ready in January

Enormous, wax-like flowers appear uninter-ruptedly from June until frost. Plant bulbs outdoors about May 1, or start indoors any time

If wanted by Parcel Post, add 25c. per 100 for postage

Single and dozen bulbs mailed free

Single Begonias (Large Bulbs)

Scarlet White **Orange** Pink and Rose Yellow Salmon Mixed

Price, 20c. each; doz., \$2.00; \$14.00 per 100

Double Begonias (Large Bulbs)

Crimson Scarlet **Orange** White **Pink and Rose** Yellow Salmon Mixed

Price, 25c. each; doz., \$2.50; \$18.00 per 100

Begonia crispa (Large Bulbs)

The edge of each flower petal is exquisitely frilled.

White **Orange** Pink and Rose Yellow Salmon Mixed Scarlet

Price, 20c. each; doz., \$2.00; \$15.00 per 100

Begonia, Hanging-Basket Type

For vases, hanging-baskets, porch and window-boxes.

Mixed Colors. 25c. each; doz., \$2.50; \$18.00 per 100.

BRODIAEAS

Choice Mixed. A small bulb producing grassy leaves near the ground and small waxy flowers in shades of blue and purple on slender, stiff stems, 6 to 8 inches high. Fine for rockeries. 65c. per doz.; per 100, \$4.50 (by Parcel Post,

FANCY-LEAVED CALADIUMS

Ready in January

These are grown for us by one of the leading hybridizers. They are charming conservatory plants, for, being of a tropical nature, they like a warm temperature. They do quite well outdoors during the summer, if planted in a shaded place. The foliage covers a wide range of colors, and itself as a grand lively as the charge of the state of the making a grand display. Bulbs should be started in moss with plenty of bottom heat.

Extra-Fancy Highly Colored Named Varieties

A selection of best highly colored and newer sorts. 35c. each; per doz., \$3.50 (by Parcel Post, \$3.60); \$25.00 per 100.

Mixed Varieties

An assortment especially blended for us. 30c. ch; doz., \$2.75 (by Parcel Post, \$2.85); each; doz., \$2.75 \$20.00 per 100.

CALLA LILIES

Callas require good, rich soil and plenty of warmth and water to make them thrive. Plant indoors only.

If Callas are wanted by Parcel Post, add 15c. per doz. for postage

Baby Calla

This new, dainty, pure white variety is a perfect miniature of the large White Calla, borne on stems 1 to 1½ feet tall. Prolific bloomer throughout the entire winter. Requires same culture as the regular Callas. A variety that is due to become popular. 40c. each; doz., \$4.00; \$30.00 per 100.

White Calla · Lily-of-the-Nile

	lach	Doz.	100
First-size Bulbs, 11/4 to 11/2-in. diam\$0	15	\$1 50	\$10 00
Medium-size Bulbs, 1½ to 1¾-in. diam	25	2 25	17 00
Mammoth Bulbs, 1¾ to 2-in. diam	40	4 00	30 00
Monster Bulbs, 2 to $2\frac{1}{2}$ - in. diam	60	6 00	45 00

Spotted Calla Ready in October

Flowers white. Foliage green, spotted white. 35c. each; doz., \$3.50; \$25.00 per 100.

Yellow Calla Ready in October

The rich golden yellow flowers are large and massive and produced in abundance. Foliage green, spotted white. Very attractive.

-	Each	Doz.	100
Mammoth Bulbs	.\$0 35	\$3 50	\$25 00
Monster Bulbs	. 55	5 50	40 00
Jumbo Bulbs	. 75	8 00	60 00



Yellow Calla Lilies

CALOCHORTUS

Mariposa Tulip; Butterfly Tulip

Mixed Colors. Our mixture comprises all the pleasing shades of pink, rose, white, lavender, and primrose. Excellent for the rock-garden. Height, about 1½ ft. 85c. per doz.; per 100, \$6.00 (by Parcel Post, \$6.15).

CHIONODOXA

Glory-of-the-Snow

One of the first flowers to appear in the spring. Used for edging, for planting in masses, or in the rock-garden. Color illustration on insert.

If wanted by Parcel Post, add 15c. per 100 for postage

Luciliæ. Bright blue with white center. 40c. per doz.; per 100, \$2.75; \$25.00 per 1000.

Sardensis. Very deep blue with white center. 40c. per doz.; per 100, \$2.75; \$25.00 per 1000.

CROCUS

One of the earliest flowers to bloom in spring. Most effective for borders or beds, also for plant-Most effective for borders or beds, also for planting in clumps among shrubbery and for the rockgarden. In lawns, planted in the grass, the Crocus are extremely effective. An effective method of planting is to scatter them over the lawn by digging up a small piece of sod here and there and placing one or two bulbs in each spot. This gives a very pretty effect. The Giant-flowering varieties are also fine for flowering in flowering varieties are also fine for flowering in pots, but too severe forcing must not be attempted. Height, 6 in.

If wanted by Parcel Post, add 15c. per 100 for postage

Giant Named Crocus

The bulbs of these varieties are very large and each is capable of producing several flowers of large size.

Agnes. New. Large, pale china-blue flowers with white edges. 45c. per doz.; per 100, \$3.00; \$25.00 per 1000.

Baron von Brunow. Deep blue. 45c. per doz.; per 100, \$3.00; \$25.00 per 1000.

Cloth of Gold. Rich yellow, brown veins. 45c. per doz.; per 100, \$3.00; \$25.00 per 1000.

King of the Blues. Purple. 45c. per doz.; per 100, \$3.00; \$25.00 per 1000.

L'Innocence. New. Stem and flower are pure white; giant blooms. 45c. per doz.; per 100, \$3.00; \$25.00 per 1000.



Baby Gladiolus, Tecolote Hybrids

GIANT NAMED CROCUS, continued

Purpurea Grandiflora. Rich purple. 50c. per doz.; per 100, \$3.50; \$30.00 per 1000.

Striped Beauty. New. An extra-large white flower, evenly striped dark mauve. 45c. per doz.; per 100, \$3.00; \$25.00 per 1000.

Tomasinianus. Pale lavender-blue. A vcry graceful variety that produces medium-sized blooms exceedingly early. 45c. per doz.; per 100, \$3.00; \$25.00 per 1000.

Giant Named, Mixed. 35c. per doz.; per 100, \$2.50; \$22.50 per 1000.

Mixed Crocus in Separate Colors

Our bulbs of mixed Crocus are all of the largest size and should not be confounded with the cheap mixtures which are frequently offered.

	Doz.	100	1000
Yellow	. \$0 40	\$2 50	\$20 00
Mammoth Bulbs	. 45	3 00	25 00
Giant Bulbs		3 50	30 00
Mixed. An assortmen of choice varieties, well			
blended	30	2.00	17 50

Autumn-flowering Crocus

Colchicum autumnale. Autumn-flowering bulbs, producing lavender-colored flowers. Can be grown in partial shade and are excellent among low-growing plants and fine for the rockery. Will also bloom without soil or water by placing in the sun in a dish or saucer. Height, 8 to 10 in. 35c. each; doz., \$4.00 (by Parcel Post, \$4.15); \$30.00 per 100.

Crocus sativus. Purple-lilac flowers feathered violet; orange anthers. 50c. per doz.; per 100, \$3.50.

Crocus zonatus. Rose-lilac, yellow center. 50c. per doz.; per 100, \$3.50.

EREMURUS

Foxtail Lily; Giant Asphodel

A rare bulbous plant that is very hardy. The A rare bulbous plant that is very hardy. The flower-stalks, rising from a tuft of long, narrow leaves, are crowned by a flower-spike 2 to 3 feet long, closely set with star-like, bell-shaped flowers. On account of their height, we recommend these for the rear of the hardy border. Delivery Sept., Oct.

Bungei. Citron-yellow flowers on spikes 5 to 6 feet high. July. \$1.50 each; doz., \$16.50.

Elwesianus. Soft pink flowers on spikes 10 to 12 feet high. June. \$3.00 each; doz., \$33.00.

Himalaicus. Waxy white flowers with golden anthers. Height, 6 to 8 ft. June. \$2.50 each; doz., \$25.00.

Him-Rob. Pale silvery pink flowers. Height, 8 to 10 ft. June. \$3.00 each; doz., \$33.00.

Robustus. Rosy pink. Height, 10 ft. June. \$3.00 each; doz., \$33.00.

Shelford. Coppery yellow or orange. Height, 7 to 8 ft. June. \$2.50 each; doz., \$25.00.

ERYTHRONIUM

Dog's-tooth Violet

Denscanis. Charming woodland plants, also effective in the rock-garden. Lily-like flowers in shades of white, pink, creamy yellow, and rose. Richly mottled leaves. Height, 8 in. 90c. per doz.; per 100, \$6.00 (by Parcel Post, \$6.15); \$55.00 per 1000.

FRITILLARIA IMPERIALIS

Crown Imperial

A majestic plant, producing, early in spring, stout stems 3 to 4 feet long with a crown-like cluster of gorgeously colored bell-shaped flowers at the top. Ideal for planting in hardy borders.

Mixed Colors. 45c. each; doz., \$4.75 (by Parcel Post, \$4.90); \$35.00 per 100.



Eremurus

FRITILLARIA MELEAGRIS

Guinea-Hen Flower; Checker Lily

Dwarf, spring-flowering plants with large, pendent, bell-shaped flowers. Excellent for pot-culture and valuable for large groups in the garden border, also for the rock-garden.

Very Fine Mixed. 50c. per doz. (by Parcel Post, 65c.); per 100, \$3.50; \$30.00 per 1000.

BABY GLADIOLUS

Tecolote Hybrids

Ready Now

An extremely popular flower of marvelous grace and beauty. Wonderful for forcing.

Spitfire. This new variety of Baby Gladiolus is a distinct improvement over the older varieties, with longer stems and a greater number of blooms on them. The individual florets are larger, more open, and more gracefully placed along the stem. Spitfire is of a most striking color—brilliant deep reddish salmon. As a cut-flower it has unusual charm and beauty. 80c. per doz.; per 100, \$5.50; \$50.00 per 1000.

Lavender-Blue Orange

Orchid **Scarlet**

Price, 80c. per doz.; per 100, \$5.50; \$50.00 per 1000 If Gladiolus Bulbs are wanted by Parcel Post, add 25c. per 100 for postage

GLOXINIAS

Ready in January

A gorgeous plant either for the conservatory or garden. They prefer a moist soil and a shady situation. Bulbs may be started as early as January, but should not be set outdoors until after May 15. We offer extra-fine, large bulbs.

If wanted by Parcel Post, add 25c. per 100 for postage

Emperor Frederick. Monster red flowers, striped white.

Emperor William Purple, striped white. Purple Rose White

Tigered and Spotted Choice Mixed Colors

Price, 35c. each; doz., \$4.00; \$30.00 per 100

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Delightful surprises are hidden among the Bulbs in this section



Freesias

FREESIAS

Red Riding Hood

A new and distinct color in Freesias—blood-red. It is of upright growth, with rigid stems. Each bulb produces from 3 to 4 laterals.

Each bail produces non 5 to 1 facerais.	
Doz.	100
Selected Bulbs\$0 90	\$6 50
Mammoth Bulbs 1 15	

Michell's Purity (Super-Flora)

Our strain is the true improved type, producing large, glistening, pure white flowers on long
 stems.
 Doz.
 100
 1000

 Mammoth Bulbs.
 \$0.60
 \$4.00
 \$35.00

 Monster Bulbs.
 75
 5.00
 45.00

Elder's Giant White

Plant Patent No. 17

The largest and best white Freesia commercially offered to date. Giant pure white blooms on very long stems. Excellent for blooming during late February or early March.

	Doz.	100	1000
Mammoth Bulbs	.\$0 75	\$5 00	\$45 00
Monster Bulbs	. 1 35	9 50	90 00
Jumbo Bulbs	. 1 50	10 50	100 00

YOUR LAWN. Autumn is an ideal time to renovate and re-seed worn-out turf. See page 46.

Colored Freesias

The colored Freesias have become very popular on account of their unique tints and shadings.

Apotheose. Enormous, waxy, thick-petaled flowers of a gorgeous pink, tinted lavender.

Doz. Monster Bulbs...... 1 15 8 50

Blue Bird. Deep delphinium-blue with light center. Large, open flowers on long stems.

Doz. 100 1000
Selected Bulbs.\$0 60 \$4 00 \$35 00
Mammoth Bulbs 75 5 00 45 00

 California.
 Bright golden yellow.

 Doz.
 100
 1000

 Selected Bulbs
 \$0 50
 \$3 00
 \$25 00

 Mammoth Bulbs
 60
 3 50
 30 00

Golden Daffodil. Golden yellow with bright orange blotch on lower lip.

with rich lavender-blue flowers.

Mammoth Bulbs \$0 60 \$4 00 \$35 00 Monster Bulbs 75 5 00 45 00

Mia Marvin. A gigantic canary-yellow with heavy blotch of deep orange on lower lip. Large sprays on long, wiry stems.

Doz. 100 1000

Selected Bulbs ... \$0.75 \$5.50 \$50.00
Mammoth Bulbs ... 1 00 7 00 65 00

Miss Blanche Blue. Plant Patent No. 98. A new variety, with deep, bluish lavender flowers of extra-large size.

Doz. 100 1000
Selected Bulbs ... \$0 75 \$5 00 \$45 00

 Mrs. Marc Peters.
 Deep rosy salmon, blotched golden yellow.
 Early.
 Doz.
 100
 1000

 Selected Bulbs.
 \$0 60
 \$4 00
 \$35 00

 Mammoth Bulbs
 75
 5 00
 45 00

Pink Beauty. Giant rose-pink, broad-petaled, open flowers. The best pink to date.

Doz. 100 1000

Selected Bulbs.....\$0 60 \$4 00 \$35 00 Mammoth Bulbs.... 75 5 00 45 00 Robert Craig (Improved Splendens Type).

 Lavender.
 Doz.
 100

 Selected Bulbs
 \$0.55
 \$3.50

 Mammoth Bulbs
 60
 4.00
 1000 35 00 Sunset. A new color in Freesias, being a flame-

 orange.
 Doz.
 100

 Selected Bulbs.
 \$0.65
 \$4.50

 Mammoth Bulbs.
 75
 5.50
 1000

Tangerine. Plant Patent No. 44. Pure orange. Doz. 100 1000 \$35 00

Selected Bulbs \$0 60 \$4 00 Mammoth Bulbs 70 5 00 45 00 Rainbow Mixture.

Selected Bulbs..... 50 Mammoth Bulbs.... 55 3 00 3 50 25 00 30 00

GRAPE HYACINTHS

Muscari

Beautiful early spring-flowering bulbs for planting in masses or in the rock-garden, in either shade or sun. Once planted they multiply rapidly and send up flower-spikes by the score each year. Also adapted for growing indoors. Perfectly hardy. Height, 6 to 8 in.

If wanted by Parcel Post, add 15c. per 100 for postage

Botryoides album. White. 50c. per doz.; per 100, \$3.50; \$30.00 per 1000.

Botryoides, Heavenly Blue. Sky-blue. 45c. per doz.; per 100, \$3.00; \$27.50 per 1000.

Dark Blue. 55c. per doz.; per 100, \$3.75; \$32.50 per 1000.

DUTCH or HOLLAND IRIS

Iris Xiphium hybridum

This new strain is much more vigorous in habit and growth than the Spanish Iris, which it resembles, and it flowers two weeks earlier when grown outside. The blooms are very large and are invaluable as cut-flowers. When forced under glass will bloom in late February and early March.

If Iris is wanted by Parcel Post, add 15c. per 100 for postage

A. Bloemard. Dark purplish blue; falls lighter blue. Very large flower. Early. \$1.00 per doz.; per 100, \$7.00.

Adrian Backer. A fine purplish lilac flower of good substance. \$1.15 per doz.; per 100, \$8.00.
D. Haring. Grayish white, tinted lilac; falls pure white. Large flower. Early. 90c. per doz.; per 100, \$6.00.

Leonardo da Vinci. A very large flower with standards creamy white and falls canary-yellow with orange stripe. Early. 90c. per doz.; per 100, \$6.00.

Poggenbeeck. A great improvement on Imperator. Dark blue. Very early. 90c. per doz.; per 100, \$6.00.

Theresa Schwartze. Standards pale cornflower-blue; falls pure white, with very narrow orange stripe. Excellent cut-flower. 90c. per doz.; per 100, \$6.00.

White Excelsior. Immense flowers of purest white. A fine cut-flower. Very early. \$1.00 per doz.; per 100, \$7.00

Yellow Queen. Standards and falls golden yellow. Thin, wiry stems. Excellent for forcing and an outstanding variety for the garden. 90c. per doz.; per 100, \$6.00.

SPANISH IRIS (Iris hispanica)

These are extremely early and produce graceful, slender stems and fragrant, orchid-like flowers. They are hardy outdoors, requiring only a slight mulch. Excellent for forcing in boxes or pans.

Cajanus. Canary-yellow, with orange blotch on falls. 95c. per doz.; per 100, \$6.50.

King of the Blues. Deep purplish blue, shading lighter. 80c. per doz.; per 100, \$5.50.

King of Whites. Pure white. Very fine. 80c. per doz.; per 100, \$5.50.



Dutch Iris

Parcel Post charges where named are for shipment to the first and second zones; for other zones, please see Parcel Post table on page 1

IRIS FILIFOLIA

Imperator. Clear deep blue. Universally popular as a greenhouse forcing variety, producing large, elegant flowers. Large bulbs, \$1.10 per doz.; per 100, \$8.00.

IRIS TINGITANA

Wedgwood. A very free-blooming variety, producing enormous deep blue flowers on long, strong stems. It is very early, in fact, one of the first of all Iris to bloom when forced under glass. Large bulbs, \$1.75 per doz.; per 100, \$12.50.

IXIAS

A charming little stove and conservatory bulb, but may also be planted outdoors if put in a protected position in well-drained soil, with plenty of covering during the winter.

Scarlet. 60c. per doz.; per 100, \$4.00 (by Parcel Post, \$4.15); \$35.00 per 1000.

Extra-Fine Mixture. 50c. per doz.; per 100, \$3.50 (by Parcel Post, \$3.65); \$30.00 per 1000.

LEUCOCORYNE

Ixioides odorata. Glory-of-the-Sun. A new introduction from Chile. Requires the same culture as freesias and blooms during February and March. Its wiry stems, 1½ to 2 feet high, carry clusters of beautiful lavender, phlox-like flowers which last from 3 to 4 weeks. The color is striking and odor faintly resembles heliotrope. Color illustration on insert. 35c. each; doz., \$3.75; \$27.50 per 100.

LEUCOJUM

Vernum. Spring Snowflake. Pretty bulbous plant similar to the snowdrop but larger and of stronger growth. Beautiful white flowers, tipped with green. Excellent for cutting. Fine for rock-gardens. Height, 8 to 10 in. 75c. per doz.; per 100, \$5.00 (by Parcel Post, \$5.15).

LILY-OF-THE-VALLEY

Ready in December

These beautiful pure white flowers, principally used for winter forcing, are very fragrant and produced in abundance. For indoor culture, plant about 25 pips or roots in a 7-inch pot or pan, then place outside, where they should be left until they have been subjected to freezing for several nights, which brings them into flower more readily. When grown outdoors, always plant in a shaded place.

Michell's Fancy Giant-flowering. \$1.75 for 25 (by Parcel Post, \$1.85); per 100, \$6.00 (by Parcel Post, \$6.25); \$50.00 per 1000.

Bundles. For outdoor planting only. These bundles contain 12 good-sized pips, with good root-growth, all of which will flower with the proper care. They are especially imported from abroad, the best of the stock being selected for us. We can make shipment of these from November until May. 50c. per bundle (by Parcel Post, 60c.); doz. bundles, \$5.50 (by Parcel Post, \$5.75); \$40.00 per 100 bundles.

Cold-Storage Lily-of-the-Valley Ready for Delivery Now

Our cold-storage Lily-of-the-Valley pips are of high-grade quality, and, planted at intervals in either soil, peat, or bulb fibre, and given a gentle heat and plenty of water, an abundance of these fragrant flowers may be had all through the winter and early spring. Will bloom in three weeks after planting.

Michell's Superb Exhibition. \$1.25 per doz.; for 25, \$2.25; \$8.00 per 100; for 250, \$17.50; \$34.00 for 500; per 1000, \$65.00.

ORNITHOGALUM

Arabicum. Star of Bethlehcm. An attractive flowering bulb for indoor or outdoor culture. Petals pure white, streaked light green with a black center, very fragrant and especially desirable for planting in woodlands for naturalizing. For indoor culture treat like Hyacinths. Height, 2 ft. 10c. each; doz., \$1.00 (by Parcel Post, \$1.15); \$7.00 per 100.

Aureum Hybrids. Orange-red to bright yellow blooms, with marvelous keeping qualities. The finest of Ornithogalums. An excellent pot-plant. 30c. each; doz., \$3.00 (by Parcel Post, \$3.15); \$22.50 per 100.

OXALIS

For conservatory, greenhouse, and window-garden culture, the Oxalis is ideal. Should be given a well-drained pot or pan of rich, loamy soil and potted any time from September to December, the earlier the better. They may be started into growth as soon as potted by placing in a sunny situation and a temperature of from 55 to 60 degrees, water being given as required. Plant 4 to 6 bulbs in a pot or hanging-basket.

			Post
Grand Duchess.	Doz.	100	100
Lavender	. \$0 50	\$3 00	\$3 10
Pink	. 50	3 00	3 10
White	. 50	3 00	3 10
Yellow	. 50	3 00	3 10
Bermuda Buttercup.			
Mammoth	. 55	3 50	3 60
Hirta. Beautiful pink	. 65	4 50	4 60

RANUNCULUS . Buttercup

An attractive flower resembling a giant double Buttercup or double poppy. Easily grown in pots for winter blooming or in coldframes for spring. Height, 12 to 15 in.

Palaffor Strain, Choice Mixed. A new strain that produces flowers twice as large as the other types now being offered. They contain a beautiful range of colors (with practically no white among them) such as subtle shades and pastel colorings of pinks and yellows, as well as others heretofore never produced. Choice as others heretofore never produced. Choice bulbs, 80c. per doz.; per 100, \$5.50; \$50.00 per 1000.

Giant Yellow. A new strain containing a full range of yellow shades. Blooms large and very fine. 70c. per doz.; per 100, \$4.50 (by Parcel Post, \$4.65); \$40.00 per 1000.

Giant Fringed, Mixed. 55c. per doz.; per 100, \$3.50 (by Parcel Post, \$3.65); \$30.00 per 1000.

SCILLAS

Squills; Wood Hyacinths; Blue Bells, etc.

Excellent for planting around beds of tulips, hyacinths, or daffodils, in the rockery, or among shrubbery in the herbaceous border. They also do well if planted indoors in pots or pans. The Campanulata type grows about 15 inches high; the Sibirica, 3 to 4 inches.

Campanulata alba. White. 50c, per doz.; per 100, \$3.50 (by Parcel Post, \$3.65); \$32.50 per 1000.

Campanulata rosea. Pink. 50c. per doz.; per 100, \$3.50 (by Parcel Post, \$3.65); \$32.50 per 1000.

Sibirica. Blue. First-size bulbs. 50c. per doz.; per 100, \$3.25 (by Parcel Post, \$3.40); \$30.00 per 1000.

Sibirica. Mammoth bulbs. 60c. per doz.; per 100, \$4.00 (by Parcel Post, \$4.15); \$35.00 per 1000.

Sibirica, Spring Beauty. A new variety and a great improvement. Produces large bulbs and bears a complete bouquet of intense blue flowers. Blooms earlier than the ordinary S. sibirica, and grows twice as tall. Color illustration on incert. 25c, per 100, Sec. 100, Se tration on insert. 85c. per doz.; per 100, \$6.00.



Spiræa (Astilbe)

SNOWDROPS · Galanthus

One of the earliest bulbs to bloom in the spring. Thrives in both sun and shade and in almost any situation or soil. Excellent for banks, edgings, or the rockery. Perfectly hardy. Height, 6 to 8 in. Color illustration on insert.

Double. Pure white. 65c. per doz.; per 100, \$4.50 (by Parcel Post, \$4.65); \$40.00 per 1000. **Single.** Pure white. 50c. per doz.; per 100, \$3.50 (by Parcel Post, \$3.65); \$30.00 per 1000.

SPIRAEA · Astilbe Ready in December

This is a favorite Easter plant, rivaling the lily. If wanted for indoor blooming, pot the roots on arrival, water well and place outdoors for about 6 to 8 weeks. They may then be brought in and placed in a moderately warm room, the cooler, without freezing, however, the better. They can be made to flower almost any time by putting in a warmer place.

America. A beautiful lilac-rose variety having the same habit, large feathery panicles and forcing qualities as Gladstone. 80c. each; doz., \$8.00; \$55.00 per 100.

Deutschland. Purest white. Strong grower and good forcer. 80c. each; doz., \$8.00; \$55.00 per 100.

Gladstone. A very popular variety. Immense trusses of snow-white flowers, produced in great abundance. 80c. each; doz., \$8.00; \$55.00 per 100.

Gloria Superba. Dense, feathery plumes of a

lovely brilliant dark pink color with a soft lilac shade. 80c. each; doz., \$8.00; \$55.00 per 100.

Peach Blossom. A very lovely shade of peach-blossom-pink. Very free-flowering variety. 80c. each; doz., \$8.00; \$55.00 per 100.

Queen Alexandra. Requified shade of pink.

Queen Alexandra. Beautiful shade of pink. The plant should be shaded as it comes into bloom in order to bring the flower to full perfection. 80c. each; doz., \$8.00; \$55.00 per 100.

Rhineland. A very fine forcing variety. Flowers are bright crimson, shading to salmon. 80c. each; doz., \$8.00; \$55.00 per 100.

TRITONIA CROCATA

Prince of Orange. A fine pot-plant, having the same characteristics as the freesia. Excellent for cutting, remaining in good condition for several days. Flowers orange-scarlet or flamered with transparent petals. Height, 12 to 15 in. 60c. per doz.; per 100, \$4.00 (by Parcel Post, \$4.15).

Crocuses, Chionodoxas and Scillas planted as edgings for beds or borders, naturalized under trees or in rock-gardens produce a gay effect

Michell's "Distinctive" Flower Seeds

FOR AUTUMN AND EARLY WINTER SOWING

The Perennial Flower Seeds listed in the following pages, if sown in the fall in a coldframe or a protected corner of the garden, will produce plants that will give excellent results the next season. Varieties marked * are especially suited for rock-gardens.

FOR COMPLETE LIST OF FLOWER SEEDS, SEE OUR GENERAL CATALOG



Anemone, St. Brigid

Acanthus

Latifolius. Stately, hardy perennial foliage plant with large, decorative leaves. 3 ft. July, Aug. Pkt., 10c.; 25c. per large pkt.

Achillea • Milfoil; Yarrow

Millefolium rubrum. Bright magenta-red. Perennial. 3 ft. Pkt., 10c.; 50c. per large pkt. Ptarmica, The Pearl. Tall, erect, hardy perennial plants. Pure white, double flowers. 2½ ft. Pkt., 10c.; 75c. per large pkt.

Aconitum

Monkshood; Helmet Flower

Hardy perennial, thriving best in semi-shady situations. 3 ft. Aug., Sept.

Fischeri. Compact habit. Bright blue flowers. kt., 15c.; 75c. per large pkt.

Napellus. Long spikes of blue flowers. Pkt., 10c.; 50c. per large pkt.

Wilsoni. Rich blue flowers. 6 to 7 ft. Pkt., 15c.; 75c. per large pkt.

Adonis

*Vernalis. Finely cut foliage. Bright yellow flowers. Perennial. 1 ft. Pkt., 10c.; 60c. per large pkt.

Agathaea

Cœlestis. Blue Daisy; Marguerite. Greenhouse perennial with beautiful blue flowers. 3 ft. Pkt., 10c.; 40c. per large pkt.

Agrostemma

Rose of Heaven; Mullein Pink

Coronaria. Silvery foliage and crimson flowers. Hardy perennial. 2½ to 3 ft. June-Aug. Pkt., 10c.; 25c. per large pkt.

Coronaria alba. Pure white form of above. Pkt., 10c.; 25c. per large pkt.

SPECIAL COLLECTION—HARDY PERENNIALS

One pkt. each of the following 13 choice varieties for \$1.00

Aquilegia Campanula Centaurea Chrysanthemum Coreopsis Delphinium Dianthus

Digitalis Gaillardia Gypsophila Lupins Sweet William

Alyssum

Saxatile compactum. Basket of Gold. Golden yellow flowers. Hardy perennial. 1 ft. Pkt., 10c.; 30c. per large pkt.; oz., \$1.25.

Ampelopsis • Boston or Japanese Ivy

Veitchi. A hardy perennial climber with olive-green leaves, which turn to scarlet in the au-tumn. Pkt., 10c.; 25c. per large pkt.; oz., 40c.

Anchusa · Sea Bugloss

Italica, Dropmore. A hardy perennial plant, 4 feet high, with flowers of a lovely gentianblue. Pkt., 10c.; 25c. per large pkt.

*Myosotidiflora. Small forget-me-not-blue flowers. Perennial. Fine for the rockery. 15 in. Pkt., 25c.; 75c. per large pkt.

Anemone · Windflower

A dainty spring-flowering perennial with cup-shaped blossoms. Fine for bouquets.

Coronaria. Mixed colors. 1 ft. Pkt., 10c.; 40c. per large pkt.

*Pulsatilla. Pasque Flower. Violet-lilac. 1 ft. Pkt., 15c.; 75c. per large pkt.

St. Brigid. Poppy Anemone. Large, semi-double and double flowers in many colors. 1 ft. Pkt., 15c.; 50c. per large pkt.

Anthemis • Hardy Marguerite

A handsome, hardy perennial, bearing daisy-like flowers, excellent for cutting, all summer.

*Montana. Pure white. 1 ft. Pkt., 10c.; 50c. per large pkt.

Tinctoria Kelwayi. Bright yellow. 2 ft. Pkt., 10c.; 40c. per large pkt.

Antirrhinum · Snapdragon

Special Forcing Varieties

Afterglow. Golden bronze. Large pkt. only, 85c. Bertha Baur. (Schumann.) A new lavender or orchid color; large spikes. Large pkt. only,

Captor. Pure white; long spikes. Free bloomer. Large pkt. only, \$3.00.

Celestial. (Witterstaetter.) New. Early. Deep yellow. Large pkt. only, \$2.00.

Ceylon Court. Canary-yellow. Pkt., 25c.; 85c. per large pkt.

Cheviot Maid Supreme. An improvement on Cheviot Maid, deeper in color and longer stems. Large pkt. only, 85c.

Cincinnati. Large, fragrant, light rose-pink blooms. Large pkt. only, \$1.25.

Coate's Yellow Perfection. Fine, deep yellow. Medium early. Large pkt. only, 85c.

Daybreak. Strong, vigorous pink sort, identical in shade with Briarcliff rose. Large pkt. only, \$3.00.

Helen. Lovely salmon color. Large pkt. only, 85c.

Jennie Schneider. True pink Columbia rose color. Pkt., 25c.; 75c. per large pkt.

ANTIRRHINUM, continued

Judd's Early Light Pink. Pkt., 25c.; 85c. per large pkt.

Lucky Strike. New. The best large-flowering white to date. Stems 3 to 4 feet long. Large pkt. only, 85c.

New Deal. An extra-early, fragrant, rich golden bronze sort. Large pkt. only, \$1.25.

Philadelphia Pink. Pure pink. Pkt., 25c.; 75c. per large pkt.

Philadelphia Pink, Original Stock. Large pkt. only, \$1.25.

Radiance. A fine large-flowering rose-pink sort-Large pkt. only, \$1.25.

Roman Gold. Golden yellow, suffused pink. Pkt., 25c.; \$1.00 per large pkt.

Rose Queen. Dark pink. Large pkt. only, 85c.

Sun Tan. Rose and tan color. Large pkt. only,

Terry's Surprise. Rich rose shaded bronze. Large pkt. only, \$1.25.

White Prosperity. A long-stemmed, clear white variety. Large pkt. only, \$2.00.

White Rock. An extra-early pure white sort. Pkt., 25c.; 75c. per large pkt.

Yellow Cheviot Maid. (Volz.) Finest clear yellow. Large pkt. only, \$2.00.

Special Forcing, Mixed. Pkt., 25c.; 75c. per

*Rock Hybrid Snapdragons

The very early-flowering plants are of dwarf, compact growth and especially adapted for growing in rock-gardens. Choice mixed colors. Pkt., 25c.; 75c. per large pkt.

Aquilegia · Columbine

These beautiful spring and early summer flowers are very effective in the herbaceous border and among shrubbery. The graceful, spurred flowers are borne on stems 2 feet above the fern-

*Alpina. Blue and white. Fine for rock-gardens. 1½ ft. Pkt., 10c.; 50c. per large pkt.

Californica hybrida. Mixed colors. Long

spurs. Pkt., 10c.; 50c. per large pkt.

Canadensis. The scarlet and yellow native species. Pkt., 10c.; 60c. per large pkt.

Chrysantha. Golden spurred Columbine. Bright golden yellow. Pkt., 10c.; 50c. per large pkt.

Coerulea. Rocky Mountain Columbine. Large violet-blue and white flowers. Pkt., 10c.; 60c. per large pkt.

Nivea grandiflora. Beautiful, large, pure white flowers. Pkt., 10c.; 40c. per large pkt.

Rose Queen. Pink, white center, yellow anthers. Pkt., 15c.; 75c. per large pkt.

Double Mixed. All colors. Pkt., 10c.; 25c. per large pkt.; oz., 75c.

Single Mixed. All colors. Pkt., 10c.; 25c. per large pkt.; oz., 75c.

For other Aquilegias, see opposite page

For complete list of flower seeds, see our general catalogue

Select Long-Spurred Aquilegia

An extra-fine strain, producing large flowers, varying in color through many shades

Blue Shades. Pkt., 25c.; 75c. per large pkt.

Orange and Scarlet Shades. Pkt., 25c.; 75c. per large pkt.

Pink and Rose Shades. Pkt., 25c.; 75c. per large pkt.

Snow Queen. Pure white. Pkt., 25c.; 75c. per large pkt.

Mrs. Scott Elliott's Select Strain. Choice mixed. Pkt., 25c.; 85c. per large pkt.

Hybrids. Mixed colors. Pkt., 10c.; 60c. per large pkt.

Arabis • Rock-Cress

*Alpina. Early spring-flowering perennial especially adapted for edging and rockery. Pure white blossoms. 1 ft. April, May. Pkt., 10c.; 25c. per large pkt.

*Alpina rosea. Bright rose. Very dwarf. 8 in. Pkt., 25c.; \$1.00 per large pkt.

Armeria · Sea Pink; Thrift

Formosa. A pretty hardy perennial for edgings, with deep pink flowers. 2 ft. Pkt., 10c.; 40c. per large pkt.

Formosa, Bees' Ruby. Deep rose. 2 ft. Pkt., 15c.; 75c. per large pkt.

*Laucheana. Flowers bright rosy red. A good perennial rock-plant. 6 in. Pkt., 15c.; 60c. per large pkt.

Asclepias · Butterfly Weed

Tuberosa. Showy perennial. Brilliant orange-scarlet flowers. 2 ft. Pkt., 15c.; 75c. per large pkt.

Asperula · Woodruff

Odorata. A pretty hardy perennial, thriving in partial shade. Flowers white. 1 ft. May. Pkt., 10c.; 30c. per large pkt.

Perennial Aster · Michaelmas Daisy

Choice Mixed. One of the showiest of our lateflowering perennial plants. Star-like, single flowers in many beautiful shades. 3 ft. Pkt., 10c.; 60c. per large pkt.

Rock Aster

*Alpinus. Purple with large yellow center. 1 ft.

Pkt., 15c.; 60c. per large pkt.
*Alpinus albus. White with large yellow center. Pkt., 15c.; 60c. per large pkt.

Aubrietia · Rainbow Rock-Cress

A dwarf, spring-flowering perennial, growing about 6 inches high. Fine for rockeries.

*Bougainvillei. Dark blue. Pkt., 15c.; 75c. per large pkt.

*Deltoides. Lavender-blue. Pkt., 15c.; 60c. per large pkt.

*Leichtlini. Rosy purple. Pkt., 15c.; 75c. per large pkt.

*New Large-flowering Hybrids. Mixed. Pkt., 15c.; 75c. per large pkt.

Auricula · Primula Auricula

Choice Mixed. Early spring-flowering plants for borders, pot-culture, etc. Half-hardy perennial. 6 in. May. Pkt., 10c.; 75c. per large pkt.

Baptisia • False Indigo

Australis. A strong-growing perennial, 2 feet high, with spikes of dark blue, pea-shaped flowers in June and July. Pkt., 10c.; 50c. per large pkt.

Browallia

Elegant, free-flowering plants that bloom well in the winter if lifted and cut back. 1½ ft.

Elata coerulea. Sky-blue flowers. Pkt., 10c.; 30c. per large pkt.

Speciosa major. Large flowers of brilliant ultramarine-blue. Pkt., 20c.; 75c. per large

Calceolaria

Excellent plants for decorating the greenhouse or conservatory, producing a mass of pocket-

Feltham Glory. An attractive variety of fairly dwarf, compact habit in an excellent colorrange from bright scarlet to pure yellow, in self and spotted forms. Pkt., 50c.; \$1.25 per large pkt.

Golden Tiger. Novelty. A new Multiflora Nana type. Bright golden yellow flowers, spotted brownish red, produced in masses that completely cover the plant, making it a splendid pot-plant for florists' use. Pkt., 50c.; \$1.25 per leave plat. \$1.25 per large pkt.

Kelway's Perfect Model. Originator's Stock. A very beautiful variety of the large-flowering type, containing a fine range of shades and markings, self-spotted, brownish and striped. Pkt., 50c.; \$1.25 per large pkt.

Albert Kent Hybrids. A fine English variety for either greenhouse or outdoor culture. Flowers medium in size and produced in large, graceful clusters in an excellent mixture. Pkt., 50c.; 85c. per large pkt.

Hybrida grandiflora, Tall Mixed. Large, selfcolored flowers from a choice collection. 1½ ft. Pkt., 25c.; 85c. per large pkt.

Hybrida grandiflora pumila compacta. Of dwarf, compact growth. Immense trusses of large, self-colored and spotted flowers. 1 ft. Pkt., 25c.; 85c. per large pkt.

Campanula Medium

Canterbury Bell

Showy, hardy biennial, growing about 3 feet high, with large bell-shaped flowers.

	Pkt.	Large pkt.	Oz.
Single Blue	.\$0 10	\$Õ 2 5	\$0 75
Single Pink	. 10		75
Single White	. 10	25	75
Single Mixed		25	60
Double Blue	. 10	40	
Double Pink	. 10	40	
Double White	. 10	40	
Double Mixed	. 10	30	1 50

Campanula Medium caly canthema

Cup-and-Saucer Canterbury Bells

These produce large, single flowers resembling a cup and saucer.

P	kt. Lar	ge pkt.	1/40Z.
Blue. \$0	10 \$	50 50	, -
Lilac		50	
Pink	10	50	
White	10	50	
Mixed	10	40	\$0 60

Campanula · Bellflower

Perennial Varieties

Well-known, hardy, herbaceous perennials, bearing a profusion of beautiful bell-shaped flowers.

*Carpatica. Carpathian Harebell. Flowers clear blue. Fine for edging. 6 in. June, July. Pkt., 10c.; 40c. per large pkt.

*Carpatica alba. Pure white. Pkt., 10e.; 40c. per large pkt.

CAMPANULA, continued

Latifolia macrantha. Large purplish blue flowers. 2 ft. Pkt., 10c.; 50c. per large pkt.

Persicifolia grandiflora. Peach Bells. Spikes 4 feet tall of bell-shaped, blue flowers. Pkt., 15c.; 50c. per large pkt.

Persicifolia grandiflora alba. Pure white. Pkt., 15c.; 50c. per large pkt.

Persicifolia Moerheimi. Semi-double; pure white. 2 ft. Pkt., 25c.; \$1.00 per large pkt.

Persicifolia, Telham Beauty. Large, chinablue bells. 2½ ft. Pkt., 35c.; \$1.25 per large pkt.

Pyramidalis, Mixed. Pkt., 10c.; 40c. per large pkt.

Carnation

Annual Varieties

Their richness of color and delightful fragrance make these general favorites. Desirable for greenhouse culture in winter as well as for the garden in summer.

Rasse Teicher. A new annual European variety with large blooms, fine for cutting. Choice mixture. Pkt., 25c.; \$1.00 per large pkt.

Chabaud's Everblooming, Jeanne Dionis. White. Pkt., 15c.; 60c. per large pkt.

Chabaud's Everblooming, Marie Chabaud. Yellow. Pkt., 15c.; 60c. per large pkt.

Chabaud's Everblooming, Sparkler. Cardinal-red. Pkt., 15c.; 60c. per large pkt.

Chabaud's Everblooming, The Pearl. Rosepink. Pkt., 15c.; 60c. per large pkt.

Chabaud's Everblooming, Choice Mixed. Pkt., 15c.; 50c. per large pkt.

Perennial Varieties

The Grenadin Carnation is a splendid, earlyblooming, large-flowering type. Fine for cutflowers.

Grenadin, Black King. A fine dark red. Pkt., 25c.; 60c. per large pkt.

Grenadin, Cardinal. Brilliant scarlet. Pkt.,

25c.; 60c. per large pkt.

Grenadin, Triumph Pink. Pure rose-pink.
Pkt., 25c.; 60c. per large pkt.

Grenadin, White. Snow-white. Pkt., 25c.; 60c. per large pkt. Grenadin, White Gold. Soft yellow. Pkt.,

25c.; 60c. per large pkt. Grenadin, Mixed. Pkt., 25c.; 50c. per large pkt.

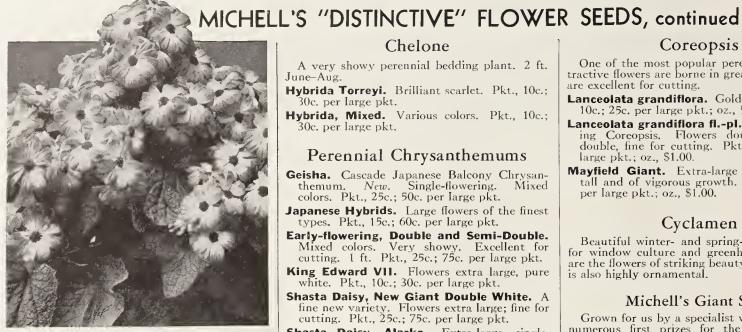
Double Border. Dwarf. Fine mixed. Pkt., 10c.; 50c. per large pkt.

Early Vienna, Mixed. Large, double flowers. Pkt., 10c.; 50c. per large pkt.



Campanula Medium

Varieties marked * are especially suitable for rock-gardens



Cineraria

Candytuft · Iberis

*Gibraltarica. Perennial. Lilac, shading to white. Pkt., 10c.; 40c. per large pkt.

*Sempervirens. Dwarf, spring-flowering perennial. Flowers glistening white. 1 ft. May. Pkt., 10c.; 60c. per large pkt.

Catananche

Coerulea. Perennial. Blue with dark eye. Excellent for cutting. 2½ ft. Pkt., 10c.; 50c. per large pkt.

Centaurea cyanus Cornflower; Bachelor's Button

Also known as Blue Bottle, Ragged Sailor, Bluet, etc. An old favorite garden annual, excellent for cutting. 2 ft. This type of Centaurea can be grown quite successfully if the seed is sown in October. Fall-sown seedlings carry over the winter and flower very much earlier than when the seed is sown in the spring.

Double Blue. Pkt., 10c.; 25c. per large pkt.; oz., 60c.

Double Rose. Pkt., 10c.; 25c. per large pkt.; oz., 60c.

Double Rosy Red. Pkt., 10c.; 25c. per large pkt.; oz., 60c.

Double White. Pkt., 10c.; 25c. per large pkt.;

Double Mixed. Pkt., 10c.; 25c. per large pkt.; oz., 40c.

Perennial

Dealbata. Bright rose colored. 1½ ft. Pkt., 10c.; 50c. per large pkt.

Macrocephala. Golden yellow. 3 ft. Pkt., 10c.; 40c. per large pkt.

Montana. Hardy Cornflower. Large, feathery blue flowers, splendid for cutting. 2 ft. Pkt., 10c.; 25c. per large pkt.

Cerastium · Snow-in-Summer

*Tomentosum. Dwarf, white-leaved edging plant. Small white flowers. Perennial. 4 in. Pkt., 10c.; 40c. per large pkt.

Cheiranthus

*Allionii. Siberian Wallflower. A biennial, but best treated as an annual. Brilliant orange flowers. Pkt., 10c.; 25c. per large pkt.

Linifolius. Alpine Wallflower. Compact plants, covered with lilac flowers. Pkt., 10c.; 40c. per large pkt.

Chelone

A very showy perennial bedding plant. 2 ft. June-Aug.

Hybrida Torreyi. Brilliant scarlet. Pkt., 10c.; 30c. per large pkt.

Hybrida, Mixed. Various colors. Pkt., 10c.; 30c. per large pkt.

Perennial Chrysanthemums

Geisha. Cascade Japanese Balcony Chrysanthemum. *New*. Single-flowering. Mixed colors. Pkt., 25c.; 50c. per large pkt.

Japanese Hybrids. Large flowers of the finest types. Pkt., 15c.; 60c. per large pkt.

Early-flowering, Double and Semi-Double.
Mixed colors. Very showy. Excellent for cutting. 1 ft. Pkt., 25c.; 75c. per large pkt.

King Edward VII. Flowers extra large, pure white. Pkt., 10c.; 30c. per large pkt.

Shasta Daisy, New Giant Double White. A fine new variety. Flowers extra large; fine for cutting. Pkt., 25c.; 75c. per large pkt.

Shasta Daisy, Alaska. Extra-large, single, white flowers on long stems. 2 ft. Pkt., 10c.; 40c. per large pkt.

Cineraria

Among the most ornamental plants for conservatory or house decoration. Sow seed from May to September for a succession. Our strains cannot be surpassed. Immense trusses of large flowers.

Cremer's Prize Strain Wilt-resistant

This new strain is the result of a cross between C. multiflora nana, C. bybrida grandiflora, and C. stellata. The flowers are larger than Multiflora. Plants compact. Large pkt. only, \$2.00.

Multiflora

Weissenseer (White Sea). A new variety with flowers almost twice the size of the regular Multiflora strain, in a splendid range of blue, rose and white shades, with white zone centers. Pkt., 50c.; \$1.00 per large pkt.

Grandiflora Maxima. Flowers extra large, 2 to 3 inches across, and as many as 100 blooms and over to a plant. Mixed colors only. Pkt., 50c.; 85c. per large pkt.

Multiflora nana Berlin Market Strain

Very dwarf, compact plants with large flowers produced in great profusion and in a range of the best colors and shades.

Azure-Blue. Pkt., 50c.; 85c. per large pkt. Dark Blue. Pkt., 50c.; 85c. per large pkt. Dark Red. Pkt., 50c.; 85c. per large pkt.

Rose. Pkt., 50c.; 85c. per large pkt.

Mixed Colors. Pkt., 50c., 85c. per large pkt.

Grandiflora, Prize

Dwarf. Mixed colors. Pkt., 35c.; 85c. per large pkt.

Medium Tall. Mixed colors. Pkt., 35c.; 85c. per large pkt.

Stellata Hybrida. Star Cineraria. Tall, mixed. Pkt., 25c.; 75c. per large pkt.

Clematis

Paniculata. Japanese Virgin's Bower. beautiful, autumn-flowering perennial climber admired for its fragrant, white, star-shaped flowers. Pkt., 10c.; 25c. per large pkt.

Coreopsis

One of the most popular perennials. The attractive flowers are borne in great profusion and are excellent for cutting.

Lanceolata grandiflora. Golden yellow. Pkt., 10c.; 25c. per large pkt.; oz., 50c.

Lanceolata grandiflora fl.-pl. Double-flowering Coreopsis. Flowers double and semi-double, fine for cutting. Pkt., 10c.; 30c. per large pkt.; oz., \$1.00.

Mayfield Giant. Extra-large flowers. Plants tall and of vigorous growth. Pkt., 10c.; 30c. per large pkt.; oz., \$1.00.

Cyclamen

Beautiful winter- and spring-flowering plants for window culture and greenhouse. Not only are the flowers of striking beauty, but the foliage is also highly ornamental.

Michell's Giant Show

Grown for us by a specialist who has received numerous first prizes for the large size and beautiful coloring of the flowers.

Mixed. All colors. Pkt., 40c.; \$2.00 per 100

English Double Daisy

Bellis perennis

The Monstrosa varieties surpass all strains of this popular plant in strong, robust growth and in the abundance of extra-large, perfectly double flowers.

*Monstrosa, Etna. Dark red. Pkt., 25c.; 75c. per large pkt.

*Monstrosa Pink. Pkt., 25c.; 60c. per large

*Monstrosa, White. Pkt., 25c.; 60c. per large

*Monstrosa, Mixed. Pkt., 25c.; 60c. per large

*Double Mixed. Extra fine. Pkt., 10c.; 50c. per large pkt.

Dianthus

Sweet Wivelsfield. An annual hybrid, the result of a cross between *D. Alwoodi* and *D. barbatus*. Produces flowers in a great variation of colors. Pkt., 15c.; 50c. per large pkt.

Dianthus · Hardy Garden Pinks

Elegant summer-flowering border plants, producing a wealth of deliciously fragrant flowers.

*Alwoodi alpinus. A perfect gem for the rockgarden, only 4 to 6 inches high. Choice colors. Pkt., 25c.; 75c. per 100 seeds.

*Plumarius, Cyclops. Single perpetual Grass Pinks. Assorted colors with blood-red eye. Pkt., 15c.; 40c. per large pkt.

*Cæsius. Cheddar Pink. Masses of pink flowers. Pkt., 10c.; 50c. per large pkt.

Clove-scented. Double and semi-double varieties in beautiful colors; fragrant. Pkt., 10c.; 50c. per large pkt.

*Deltoides, Brilliant. Maiden Pink. Dwarf. Brilliant carmine. Pkt., 15c.; 60c. per large pkt.

Double Scotch. Choice colors. Pkt., 10c.; 50c. per large pkt.

Latifolius fl.-pl. Everblooming Hybrid Sweet William. Velvety crimson-scarlet. Pkt., 10c.; 30c. per large pkt.

Pheasant's Eye. Single; fringed. N. Pkt., 10c.; 25c. per large pkt.; oz., 75c.

*Rock-Garden Species. A special mixture of 25 rare varieties. Pkt., 25c.; 75c. per large

Varieties marked * are especially suitable for rock-gardens

Delphinium

Hardy Perennial Larkspur

Among the finest hardy perennials and very effective in beds, masses, or borders. If the old flower-stems are cut off after they have faded, new shoots will produce flower-heads successively

English Hollyhock, Watkin Samuel's Wrexham Strain. The finest large-flowered type to date. Immense spikes.

Art Shades. Pkt., 50c.; \$1.00 per large pkt.

Deep Blue Shades. Pkt., 50c.; \$1.00 per large pkt.

Light Blue Shades. Pkt., 50c.; \$1.00 per large pkt.

Selected Mixture. Pkt., 50c.; 75c. per large pkt.

Summer Cloud. A fine new, pure white type, growing to the same height as the Hybrid Delphiniums. Excellent for cutting. Pkt., 25c.; \$1.00 per large pkt.

Blackmore & Langdon's Imported Strain.
A selected English variety with immense spikes of very large flowers. Choice mixture. Pkt., 25c.; 75c. per large pkt.

Belladonna. One of the most continuous blooming varieties. Medium spikes of clear turquoise-blue. 5 ft. Pkt., 25c.; 60c. per large pkt.

Bellamosum. A rich, deep blue form of the popular light blue Belladonna. Pkt., 25c.; 60c. per large pkt.

Cardinale. Very large, brilliant scarlet flowers. 3 to 4 ft. Pkt., 25c.; 60c. per large pkt.

Chinense grandiflorum, Blue. A dwarf strain with loose branches and sprays of bright blue flowers. 2 ft. Pkt., 10c.; 30c. per large pkt.; oz., \$1.25.

Chinense grandiflorum album. Pure white flowers. Pkt., 10c.; 30c. per large pkt.; oz., \$1.25.

Gold Medal Hybrids. An extra-fine strain producing long spikes of large flowers in many shades of blue. Pkt., 10c.; 40c. per large pkt.; oz., \$1.50.

Dictamnus · Gas Plant

Fraxinella. Showy, bushy perennials, 2½ feet high. Purplish red flowers. June, July. Pkt., 10c.; 50c. per large pkt.

Digitalis · Foxglove

Ornamental hardy plants, succeeding almost anywhere. Long spikes of beautiful, tubular-shaped flowers. 4 to 5 ft.

Giant Shirley, Mixed. A splendid giant strain, growing 3 to 5 feet high, with enormous spiked flowers. Pkt., 10c.; 30c. per large pkt.

Gloxiniæflora, Pink. Pkt., 10c.; 30c. per large pkt.; oz., 90c.

Gloxiniæflora, Purple. Pkt., 10c.; 30c. per large pkt.; oz., 90c.

Gloxiniæflora, White. Pkt., 10c.; 30c. per large pkt.; oz., 90c.

Gloxiniæflora, Mixed. Pkt., 10c.; 25c. per large pkt.; oz., 75c.

Grandiflora. Light yellow. Pkt., 10c.; 40c. per large pkt.; oz., \$1.50.

Monstrosa. Mammoth spikes; various colors. Pkt., 15c.; 30c. per large pkt.; oz., \$1.25.

Echinops · Globe Thistle

Ritro. Hardy perennial with thistle-like leaves and round heads of steel-blue flowers. 5 ft. Pkt., 10c.; 25c. per large pkt.

Edelweiss · Leontopodium

*Alpinum. A fine perennial rock-plant, with silvery white flowers. Pkt., 25c.; 75c. per large pkt.

Erigeron · Fleabane

Speciosus grandiflorus. A summer-flowering perennial plant, with large, rosy lilac, aster-like flowers. 2 ft. Pkt., 10c.; 50c. per large pkt.

Erinus

*Alpinus, Mixed. A fine spring-blooming perennial rock-plant. Pkt., 25c.; \$1.00 per large pkt.

Eryngium · Sea-Holly

A handsome ornamental perennial plant with round heads of flowers, which can be cut and dried for winter bouquets.

Amethystinum. Metallic blue flowers. 3 ft. Pkt., 15c.; 60c. per large pkt.

Planum. Pale blue. 4 ft. Pkt., 10c.; 25c. per large pkt.

Eupatorium

Fraseri. A fine hardy perennial, thriving in almost any situation. Feathery white flowers. Excellent for cutting. 2 ft. Pkt., 10c.; 40c. per large pkt.

Gaillardia grandiflora Blanket Flower

Perennial Varieties

One of the most showy hardy perennials, with spikes of gorgeously colored flowers of immense size. Fine for cutting.

Burgundy. Bright copper-red blooms on long stems. Very free flowering. Comes 60 to 80 per cent true from seed. Pkt., 25c.; 75c. per large pkt.

Compacta. A compact variety. Choice mixed colors. 12 to 15 in. Pkt., 10c.; 30c. per large pkt.; oz., \$1.25.

Portola Hybrids. Colors range through shades of bronzy red with golden tipped petals. Pkt., 15c.; 40c. per large pkt.

Tangerine. Giant orange flowers, overlaid with red. Pkt., 25c.; 50c. per large pkt.

Semi-Double. Mixed. Pkt., 10c.; 30c. per large pkt.

Superba. Mixed. 2 ft. Pkt., 10c.; 25c. per large pkt.; oz., 75c.

Gentiana · Blue Gentian

*Acaulis. Dwarf, hardy perennial with deep blue flowers. Suited to moist, shady situations. Pkt., 10c.; 75c. per large pkt.

Gerbera · Transvaal Daisy

Jamesoni hybrida. A fine greenhouse perennial with large, fine-leaved, daisy-like flowers in a wonderful range of brilliant colors and shades. Excellent for pot-plants or cutting. Pkt., 25c.; 60c. per 100 seeds.

Geum

Hardy perennials bearing large, double flowers all through the summer. Fine for bouquets. 1½ ft.

Atrosanguineum fl.-pl. Dark crimson. Pkt., 10c.; 50c. per large pkt.

Borisii. Scarlet, with evergreen foliage. Pkt., 25c.; 75c. per large pkt.

Lady Stratheden. Golden yellow. Pkt., 25c.; 60c. per large pkt.

Mrs. Bradshaw. Brilliant scarlet. Pkt., 15c.; 60c. per large pkt.

Gloxinia

Hybrida grandiflora. An extra-fine strain, embracing all the choicest self-colored and tigered and spotted flowers. Pkt., 25c.; 85c. per large pkt.



Delphiniums

Gypsophila · Baby's Breath

Paniculata. Hardy perennial variety with white flowers in graceful sprays. Pkt., 10c.; 25c. per large pkt.; oz., 60c.

Paniculata fl.-pl. Double white flowers. Pkt., 20c.; 75c. per large pkt.

*Repens. A fine rockery plant, covered with tiny white flowers. Pkt., 10c.; 40c. per large pkt.

*Repens rosea. Pinkish white flowers. Pkt., 10c.; 50c. per large pkt.

Helenium · Sneezewort

Autumnale superbum. Perennial. Large heads of golden yellow flowers. 3 to 5 ft. Pkt., 20c.; 75c. per large pkt.

Helianthemum • Rock or Sun Rose

*Mutabile. A very pretty perennial for the rockery, covered with masses of bloom from June to July. Choice mixed varieties. Pkt., 15c.; 40c. per large pkt.

Heliopsis · Orange Sunflower

A handsome, hardy perennial, excellent for cutting.

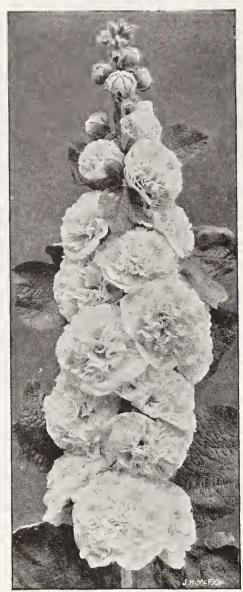
Pitcheriana. Deep yellow. 3 to 4 ft. Pkt., 10c.; 25c. per large pkt.

Scabra zinniæflora. Semi-double; yellow. 3 ft. Pkt., 10c.; 40c. per large pkt.

Soleil d'Or. Double; golden yellow. 5 ft. Pkt., 10c.; 30c. per large pkt.

Helleborus

Niger. Christmas Rose. Percnnial. Seed germinates slowly. 15 in. Pkt., 10c.; 40c. per large pkt.



Double Hollyhock

Heuchera • Coral Bells; Alum-Root A fine hardy perennial and fine for cutting. Brizoides. Bright rose-color. 2½ ft. Pkt., 15c.;

75c. per large pkt.

Sanguinea. Vivid crimson flowers. 1 ft.
Pkt., 15c.; 75c. per large pkt.

Hibiscus · Marshmallow

A very showy perennial, growing 4 feet high. Flowers often 10 to 12 inches in diameter.

	Large	epkt. Pk	st.
Giant Dark Red	\$0	30 \$0	10
Giant Pink		30	10
Giant White		30	10
Giant Choice Mixed		25	10

Hollyhock

A popular and desirable hardy perennial plant succeeding best in rich, well-drained soil. Excellent for planting among shrubbery or forming a background for other flowers. Seed sown any time before midsummer will produce fine plants for blooming the following summer. 6 to 7 ft.

Triumph. New. A fine type of branching habit, 4 to 5 fect high, and flowering 10 days earlier than the common Hollyhock. Choice mixed colors. Pkt., 25c.; 60c. per large pkt.

Allegheny. Semi-double, mammoth flowers; petals fringed. Mixed. Pkt., 10c.; 25c. per large pkt.; oz., 75c.

Double Everblooming, Mixed. Pkt., 10c.; 30c. per large pkt.; oz., \$1.00.

HOLLYHOCK, continued

Chater's Double Maroon. Pkt., 10c.; 50c. per large pkt.; oz., \$2.00.

Chater's Double Newport Pink. Pure pink. Pkt., 10c.; 50c. per large pkt.; oz., \$2.25

Chater's Double Pink. Pkt., 10c.; 50c. per large pkt.; oz., \$2.00.

Chater's Double Red. Pkt., 10c.; 50c. per large pkt.; oz., \$2.00.

Chater's Double Salmon. Pkt., 10c.; 50c. per large pkt.; oz., \$2.00.

Chater's Double White. Pkt., 10c.; 50c. per Iarge pkt.; oz., \$2.00.

Chater's Double Yellow. Pkt., 10c.; 50c. per large pkt.; oz., \$2.00.

Chater's Double Mixed. Pkt., 10c.; 40c. per Iarge pkt.; oz., \$1.50.

Collection: One pkt. each of 6 colors, 50c.

Single Hollyhocks

	- 0	z.	Large pkt.	Pkt.
Chamois	\$1	50	\$0 40	\$0 10
Mauve.,	. 1	50	40	10
Pink	. 1	50	40	10
Rose	. 1	50	40	10
Scarlet	. 1	50	40	10
White	. 1	50	40	10
Yellow	. 1	50	40	10
Mixed		75	25	10

Honesty · Lunaria; Moonwort

Biennis alba. Hardy biennial admired for its silvery seed-pods. Beautiful and curious. 2 ft. Pkt., 10c.; 30c. per large pkt.

Humulus • Japanese Hop

Japonicus variegatus. A rapid-growing annual climber. Leaves beautifully mottled and splashed silvery white, light and dark green. Excellent for covering verandas, trellises, etc. Pkt., 10c.; 25c. per large pkt.; oz., \$1.00.

Incarvillea

Delavayi. Hardy Gloxinia. A good plant for the hardy border. Showy gloxinia-like flowers. Protect over winter. Perennial. 2 ft. Pkt., 25c.; 75c. per large pkt.

Larkspur (Annual)

The seed of this popular annual can be scwn in September. The seedlings will carry quite successfully over the winter, flowering early the following season. Fern-like foliage and slender spikes with double rosette flowers; fine for cutting or garden decoration.

Giant Imperial

This new group of Larkspurs is identical in branching habit with the Giant Imperial stock. Flowers very double. Plants of robust growth.

Blue Bell. New. Clear light blue. Pkt., 15c.; 40c. per large pkt.

Blue Spire. An intense deep Oxford blue. Pkt., 15c.; 40c. per large pkt.

Carmine King. Rich carmine. Pkt., 15c.; 40c. per large pkt.

Exquisite Rose. Beautiful shade of rose-pink. Pkt., 15c.; 40c. per large pkt.

Gloria. New. Fine deep rose. Pkt., 15c.; 40c. per large pkt.

Lilac Queen. New. Rich lilac, shading Iavender-blue. Pkt., 15c.; 40c. per large pkt.

Lilac Spire. Bright lilac. Pkt., 15c.; 40c. per

Los Angeles. A pleasing rich salmon overlaid with brilliant rose. Pkt., 15c.; 40c. per large pkt. White Spire. A dazzling pure white. Pkt., 15c.;

Choice Mixed. Pkt., 15c.; 30c. per large pkt.

40c. per large pkt.

Tall Double Stock-Flowered

Plants branch freely, bearing long spikes of beautiful double flowers. $2\frac{1}{2}$ ft.

Dark Blue. Pkt., 10c.; 25c. per large pkt.; oz., 75c.

Exquisite Pink. An extra-fine variety. Beautiful soft pink shade. Pkt., 10c.; 25c. per large pkt.; oz., 75c.

Lilac. Pkt., 10c.; 25c. per large pkt.; oz., 75c. Lustrous Carmine. Newport Pink. Pkt., 10c.; 25c. per large pkt.; oz., 75c.

Shell-Pink. Pkt., 10c.; 25c. per large pkt.;

Sky-Blue. Pkt., 10c.; 25c. per large pkt.;

White. Pkt., 10c.; 25c. per large pkt.; oz., 75c. Mixed. All colors. Pkt., 10c.; 25c. per large pkt.; oz., 60c.

Lathyrus latifolius Everlasting or Perennial Pea

Showy, hardy perennial climber. Fine for covering walls, stumps, fences, etc. Excellent for cutting. 6 to 8 ft.

Crimson. Brilliant. Pkt., 10c.; 25c. per large pkt.; oz., 75c.

Pink Beauty. Bright rosy pink. Pkt., 10c.; 25c. per large pkt.; oz., 75c.

White. Pkt., 10c.; 25c. per large pkt.; oz., 75c. Choice Mixed. All colors. Pkt., 10c.; 25c. per large pkt.; oz., 60c.

Lavender • Lavandula vera

Well-known perennial, bearing long spikes of fragrant blue flowers. 1½ to 2 ft. Pkt., 10c.; 25c. per large pkt.; oz., 75c.

Liatris • Blazing Star

Pycnostachya. A showy hardy perennial border plant, with long spikes of violet-purple flowers. 2 ft. Pkt., 15c.; 40c. per large pkt.

Scariosa. Flowers larger than the above, rose-purple. Pkt., 15c.; 60c. per large pkt.



Larkspur, Giant Imperial

Lilium . Lily

Philippinense formosanum. Resembles an Easter Lily. Blooms 6 to 8 months from time seed is sown. 3 ft. Pkt., 25c.; 60c. per large pkt.

Regale (L. myriophyllum). Perfectly hardy; also excellent for forcing. Flowers waxy white, fragrant. Pkt., 15c.; 40c. per large pkt.

Linaria

*Alpina. Purple, blotched orange. Perennial. 4 in. Pkt., 25c.; \$1.00 per large pkt.

Cymbalaria. Kenilworth Ivy. A perennial trailing plant with violet flowers. Useful for baskets, vases, pots, and rockwork. Pkt., 10c.; 50c. per large pkt.

Linum · Flax

Flavum. Perennial yellow Flax. 2 ft. Pkt., 15c.; 60c. per large pkt.

Perenne. Hardy perennial variety with bright blue flowers. 1½ ft. Pkt., 10c.; 25c. per large pkt.; oz., 60c.

Lobelia

Cardinalis. Cardinal Flower. Hardy perennial with tall spikes of showy cardinal-red flowers. Pkt., 10c.; 75c. per large pkt.

Lupinus polyphyllus Perennial Varieties

Graceful spikes of pea-shaped flowers. Excellent for cutting. 2 to 3 ft. May, June.

Blue. Pkt., 10c.; 25c. per large pkt.

Luteus. Yellow shades. Pkt., 15c.; 40c. per large pkt.

Moerheimi. Pink and white. Pkt., 15c.; 40c. per large pkt.

Roseus. Pink. Pkt., 10c.; 25c. per large pkt.

Salmon Queen. A beautiful variety in salmon shades. Pkt., 25c.; 60c. per large pkt.

White. Pkt., 10c.; 25c. per large pkt.

Mixed. Pkt., 10c.; 25c. per large pkt.; oz., 40c.

New Hybrids, Mixed. Pkt., 10c.; 40c. per large pkt.; oz., \$1.25.

Lychnis

Elegant hardy perennials of easy culture, excellent for massing in large beds or borders.

Arkwrighti. Fine, free-flowering hybrids. Pkt., 10c.; 40c. per large pkt.

Chalcedonica. Rose Campion. Fine scarlet, cross-like flowers. 2 ft. July. Pkt., 10c.; 25c. per large pkt.; oz., 60c.

Haageana. Large, brilliant orange, scarlet, pink, and crimson flowers in mixture. 1 ft. July. Pkt., 10c.; 50c. per large pkt.

*Viscaria splendens. Bright rose-red. 1 ft. Pkt., 10c.; 30c. per large pkt.

Lythrum · Loosestrife

Roseum superbum. A fine hardy perennial, producing spikes of rosy pink flowers from July to September. 3 ft. Pkt., 10c.; 30c. per large pkt.

Myosotis · Forget-me-not

Beautiful, half-hardy perennial, succeeding best in moist, shady situations.

Alpestris, Victoria. Plants of bushy habit, bearing large, bright blue flowers. Very fine. 6 in. Pkt., 10c.; 50c. per large pkt.

Eliza Fonrobert. Strong grower, with clusters of large, bright blue flowers. 10 in. Pkt., 10c.; 40c. per large pkt.

Grandiflora alba. Large white flowers. 8 in. Pkt., 10c.; 30c. per large pkt.

MYOSOTIS, continued

Grandiflora rosea. Large pink flowers. 8 in. Pkt., 10c.; 30c. per large pkt.

Michell's Winter-flowering. The finest variety for forcing. Long stems; deep blue flowers. Pkt., 15c.; 60c. per large pkt.

Palustris semperflorens. Dwarf. Blooms the entire season. Deep blue. Pkt., 10c.; 50c. per large pkt.

Ruth Fischer. Upright-growing hybrid. Bright blue. Pkt., 25c.; 75c. per large pkt.

Mixed. Pkt., 10c.; 25c. per large pkt.; oz., 75c.

Double Nasturtium Novelties All-America Gold Medal Winners

Scarlet Gleam. (Bodger.) Flowers fiery orange-scarlet, 3 inches across, and uniformly double, with lush green foliage. Pkt., 10c.; 25c. per large pkt.; oz., 75c.

Gleam Hybrids. (Bodger.) These hybrids are a collection of gorgeously colored, large, well-formed flowers of dazzling beauty. Pkt., 10c.; 25c. per large pkt.; oz., 60c.

Golden Gleam. (Bodger.) Large, golden yellow, semi-double, sweet-scented flowers. Excellent for cutting and growing in pots. Pkt., 10c.; 25c. per oz.; ½lb., 60c.

Nepeta

*Mussini. A favorite perennial rock-plant with blue-gray foliage and pale mauve flowers. 9 in. Pkt., 20c.; 60c. per large pkt.

Oenothera · Evening Primrose

Beautiful hardy perennials of easy culture. Plants continue in bloom throughout the summer.

*Missouriensis. A prostrate-growing variety, with large, bright yellow flowers. Pkt., 15c.; 75c. per large pkt.

Youngi. Showy variety with large yellow flowers. 3 ft. Pkt., 15c.; 75c. per large pkt.

Michell's Giant Pansies

Seed may be sown any time in the autumn—the earlier the better—for early blooming the following spring.

Pansies in Mixture

Alpenglow. Cardinal-red shades with dark blotches. Pkt., 25c.; 75c. per large pkt.

America. A very selected, dwarf, free-flowering strain in a fine mixture of popular shades. American-grown seed. Pkt., 50c.; \$1.25 per large pkt.

Engelmann's Special Mixture. A new variety and truly a Giant Pansy. Contains a great variety of colors, both light and dark, with a good percentage of bronze and red shades. Pkt., 50c.; \$1.00 per large pkt.

Giant Trimardeau. Mixed colors. Pkt., 10c.; 40c. per large pkt.; ½0z., \$1.00.

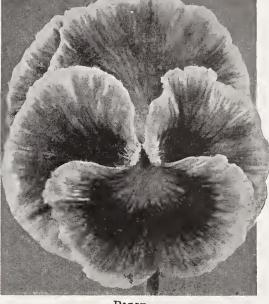
Lake of Thun (Ullswater). A distinct, marineblue variety with deep blue blotches. Pkt., 25c.; 75c. per large pkt.

Maple-Leaf Giants. A new variety with giant flowers measuring 4 to 6 inches across, perfectly round, and in a fine mixture of colors. Pkt., 25c.; 75c. per large pkt.

Masterpiece. Frilled Pansy. Beautiful rich colors; petals curled or waved. Pkt., 25c.; 75c. per large pkt.

Michell's Giant Exhibition. Immense flowers of very heavy texture and in the most brilliant colors. Pkt., 25c.; 75c. per large pkt.; ½oz., \$1.75; \$3.00 per ½oz.; oz., \$10.00.

Michell's New Swiss Giants. A new strain that produces enormous flowers and contains many unusual colors, such as salmon, pink, red, blue, yellow, etc., all beautifully blotched. Pkt., 50c.; \$1.25 per large pkt.



Pansy

PANSIES IN MIXTURE, continued

Mme. Perret. Early flowering; fragrant; especially rich in red shades. Pkt., 25c.; 50c. per large pkt.; ¼oz., \$1.00.

Rhinegold. Deep golden yellow with black blotches on the three lower petals. Pkt., 25c.; 75c. per large pkt.

Roggli (Improved Swiss Giants). Flowers large with overlapping petals, in many brilliant colors and shades. Excellent for greenhouse culture. Pkt., 25c.; 75c. per large pkt.; ½ oz., \$1.50.

Triumph of the Giants, Mixed. Immense flowers of great brilliancy and richness of colors. Pkt., 50c.; 85c. per large pkt.; 1/60z., \$2.00; \$3.25 per 1/40z.; oz., \$11.00.

Fine English Mixed. Pkt., 10c.; 40c. per large pkt.; oz., \$1.50.

Giant Prize Pansies (Separate Colors)

Azure-Blue. Violet-blue.

Black-Blue. Dark velvety blue.

Emperor William. Ultramarine-blue.

Hortensia-Red. Scarlet.

King of the Blacks.

Lord Beaconsfield. Violet.

Peacock. Upper petals blue, lower petals deep claret with white margin.

Snow Queen. Pure white.

White, with dark eye.

Pure Yellow.

Yellow, with dark eye.

Mrs. P. S. du Pont. Golden apricot, with creamy tint, flushed salmon. Pkt., 25c.; 75c. per large pkt.

Price, except where noted, pkt., 15c.; 50c.; per large pkt., $\frac{1}{4}$ oz., \$1.00

SPECIAL OFFER. We will send 6 pkts. of any of the above varieties of Giant Pansies (not including Mrs. P. S. du Pont) for 75c.; or the whole 12 pkts. for \$1.40.

Pentstemon · Beard-Tongue

Beautiful perennial plants for the hardy border.

Sensation. Large spikes of gloxinia-like flowers of brilliant colors. Requires protection. 2 ft. Pkt., 15c.; 75c. per large pkt.

New Hybrids, Mixed. Produces large spikes of handsome flowers. 3 ft. Pkt., 10c.; 50c. per large pkt.

Varieties marked * are especially suitable for rock-gardens

Hardy Phlox

Decussata. Perennial plants 2 to 3 feet high. Flowers in all bright colors. Sow seeds late in fall and they will germinate in the spring. Pkt., 10c.; 60c. per large pkt.; 14oz., 75c.

Physalis · Chinese Lantern Plant

Francheti. Dense bushes about 2 feet high. Bright, orange-scarlet, lantern-like fruits. Perennial. Pkt., 10c.; 30c. per large pkt.

Physostegia · False Dragonhead

A very pretty hardy perennial. Its dense bushes bear freely delicate tubular flowers. 3 to 4 ft. July, Aug.

Virginica. Pink. Pkt., 10c.; 40c. per large pkt.

Platycodon · Japanese Balloon Flower

One of the best hardy perennials. Large, bell-shaped flowers. Excellent for borders or among shrubbery. 2 to 3 ft.

Grandiflorum. Blue. Pkt., 10c.; 40c. per large pkt.

Grandiflorum album. Pure white. Pkt., 10c.; 40c. per large pkt.

Grandiflorum Mariesi. Dwarf. Dark blue. 16 in. Pkt., 15c.; 60c. per large pkt.

Grandiflorum Mariesi album. White and faint blue. 16 in. Pkt., 15c.; 60c. per large pkt.

Polemonium · Jacob's-Ladder

A good hardy perennial with bell-shaped flowers. 2½ ft.

Coeruleum. Blue. Pkt., 10c.; 25c. per large pkt.; oz., 75c.

Coeruleum album. White. Pkt., 10c.; 25c. per large pkt.; oz., 75c.

Polyanthus · Primula elatior

Beautiful spring-flowering hardy perennials, either for pot-culture or for the garden. Succeed best in partial shade. 9 in.

Gold-laced. Flowers of brilliant colors, with yellow edges. Pkt., 15c.; 75c. per large pkt.

English, Mixed. All colors. Pkt., 10c.; 75c. per large pkt.

Poppy · Papaver

One of our favorite and most popular flowers, producing, during the blooming period, a profusion of brilliant colors and shades.

Annual Varieties

The following Annual Poppies can be grown quite successfully if the seed is sown in the fall. The seedlings carry over the winter and flower quite early the following spring.

Single Varieties

Shirley, Wild Rose-Pink. Beautiful rich pink, that comes almost true from seed. Pkt., 10c.; 25c. per large pkt.; oz. 75c.

Flanders Poppy. This is the well-known Poppy of Flanders field. Medium-sized, bright scarlet flowers. Very showy when planted in masses. Pkt., 10c.; 25c. per large pkt.; oz., 40c.

Double Varieties

Double Shirley, Cavalcade. New. Double Begonia-flowered. Rich, brilliant orange-scarlet. A most attractive variety. Pkt., 15c.; 40c. per large pkt.

Carnation-flowered, Mixed. Flowers of large, globular form with fringed petals. 2 ft. Pkt., 10c.; 25c. per oz.

Peony-flowered, Mixed. Large, double flowers resembling a peony. Pkt., 10c.; 25c. per oz.

POPPY, continued

Perennial Varieties

These brilliant hardy Poppies are unequaled for general effectiveness and brilliancy of display.

Yellow Wonder

Papaver nudicaule amurense 1936 Novelty—All-America Winner

This new variety is undoubtedly the finest and largest flowered Iceland Poppy to date. Its bright buttercup-yellow flowers, with a lighter center, are 4 to 6 inches across and the stems are often more than 2 feet long. Fine for cutting. The plant is of robust habit and free flowering, with as many as 30 flowers open at one time. Although a perennial it will flower from seed the first season if sown early. We predict that this Iceland Poppy will prove one of our choicest garden perennials. Pkt., 25c.

*Iceland, Alpine, Mixed (Papaver nudicaule alpinum). Dwarf Alpine variety. Fine for rockery. 8 in. Pkt., 25c.; 75c. per large pkt.

Iceland, El Monte. A California introduction. Flowers large. Mixed colors. Pkt., 25c.; 60c. per large pkt.

Iceland, Coonara Pink Shades. Art shades. Pkt., 25c.; 60c. per large pkt.

Iceland, Orange-Scarlet. Pkt., 10c.; 40c. per large pkt.

Iceland, White. Pkt., 10c.; 40c. per large pkt. Iceland, Yellow. Pkt., 10c.; 40c. per large pkt.

lceland, Single, Mixed. Pkt., 10c.; 30c. per large pkt.; ¼oz., 60c.

Iceland, Sunbeam. Fine new shades in mixture. Pkt., 15c.; 40c. per large pkt.

Oriental. Extra large; deep scarlet. Pkt., 10c.; 40c. per large pkt.; ½oz., 60c.

Oriental, Mrs. Perry. Rich salmon-pink. Pkt., 10c.; 75c. per large pkt.

Oriental, Hybrids. Mixed colors. Pkt., 10c.; 40c. per large pkt.; ¼oz., 60c.

Primula obconica

This beautiful and continuous blooming variety has handsome spikes of flowers. Elegant plants for greenhouse or light window of dwelling-house.

Fashender. A new strain of the Gigantea type. Giant deep crimson flowers. Pkt., 50c.; \$1.25 per large pkt.

Mueller & Mohnstein. Shades of crimson and rose. Pkt., 50c.; \$1.25 per large pkt.

Gigantea Monster, Mixed. An extra largeflowering strain of this popular Primula, Pkt., 40c.; \$1.25 per large pkt.

Grandiflora hybrida, Mixed. Pkt., 20c.; 75c. per large pkt.

Primula malacoides

Dawkin's Carmine-Pink. Novelty. This new variety is a rich glowing carmine-pink, quite distinct from any shade hitherto produced in P. malacoides. Flowers large, on wiry stems of upright and graceful habit. The constitution of the plant is very strong. Without doubt the best of all existing varieties. Pkt., 25c.; 75c. per large pkt.

Lilac. Improved Baby Primrose. Tall, graceful spikes of delicate lilac flowers. Pkt., 20c.; 75c. per large pkt.

Courtland Seedling. Brilliant, clear lilac-pink. Vigorous grower. Pkt., 25c.; 75c. per large pkt.

Princess Patricia. Beautiful lavender-pink flowers, finely laced. Pkt., 25c.; 75c. per large pkt.

Pink Beauty. Deep rosy pink; large. Pkt., 25c.; 75c. per large pkt.

Primula · Fringed Chinese Primrose

Michell's Prize Mixture. These are among our finest winter- and spring-blooming pot-plants for decoration in the home or conservatory. Our seed has been grown for us by Primula specialists and cannot be excelled for size and brilliancy of colors. This mixture contains only the finest sorts selected from the best strains. Pkt., 25c.; 85c. per large pkt.

Hardy Primrose

*Veris, Mixed. English Cowslip. 6 in. Pkt., 10c.; 60c. per large pkt.

*Veris, Giant Munstead Strain. Beautiful shades, including yellow and white. 1 ft. Pkt., 25c.; 75c. per large pkt.

*Vulgaris. English Primrose. Canary-yellow. Pkt., 10c.; 75c. per large pkt.

Pueraria

Thunbergiana. Japanese Kudzu Vine. One of the fastest-growing hardy climbing plants, making a growth of 8 to 10 feet the first year from seed. Its large foliage covers well. Rosy purple, pea-shaped blossoms toward the end of August. Pkt., 10c.; 25c. per large pkt.

Pyrethrum

Handsome hardy perennial plants for the herbaceous border. Showy flowers excellent for cutting.

Atrosanguineum. Dark red shades. Pkt., 25c.; 75c. per large pkt.

Roseum. Bright rose color. 2 ft. June. Pkt., 10c.; 60c. per large pkt.

Uliginosum. Giant Daisy. Large, single white flowers. 3 to 4 ft. Sept. Pkt., 10c.; 60c. per large pkt.

Hybridum, Single, Mixed. Large flowers ranging in color from light pink to deep red, with bright yellow centers. 2 ft. June. Pkt., 10c.; 50c. per large pkt.

Hybridum, Double, Mixed. Pkt., 25c.; 75c. per large pkt.

Ranunculus

Asiaticus superbissimus, Mixed. A perennial plant, suitable for beds, borders, or for pots. Fine for cutting. 1 ft. Pkt., 10c.; 25c. per large pkt.

Rudbeckia · Coneflower

Newmani. Perennial. Large yellow flowers with black centers. Very showy. 3 ft. Pkt., 10c.; 40c. per large pkt.

Purpurea. Giant Purple Coneflower. Hardy perennial. Reddish purple flower, with dark brown disc. Pkt., 10c.; 40c. per large pkt.

Salvia, Perennial

Azurea grandiflora. Produces spikes of skyblue flowers during August and September. 3 to 4 ft. Pkt., 15c.; 60c. per large pkt.

Blue Bedder. Novelty. A new variety of Farinacea. Very compact form, of a deep blue shade, and flowers very profusely from seed the first year. Pkt., 25c.; 75c. per large pkt.

Farinacea. A perennial variety, but best treated as an annual. Light blue flowers. 2 ft. Pkt., 10c.; 50c. per large pkt.

Saxifraga

*Decipiens Hybrids, Mixed. A charming little perennial plant, excellent for the rockery. Pkt., 25c.; \$1.00 per large pkt.

Megasea Species. Large, leathery leaves. Short-stemmed racemes of flowers. 1 ft. Pkt., 25c.; \$1.00 per large pkt.

Varieties marked * are especially suitable for rock-gardens

Saponaria · Bouncing Bet

*Ocymoides. Splendid hardy perennial rock-plant. Bright rose-colored flowers. 9 in. Pkt., 10c.; 25c. per large pkt.

Scabiosa, Perennial

Caucasica. Soft blue. 3 ft. Pkt., 10c.; 60c. per large pkt.

Caucasica alba. Pure white. Pkt., 10c.; 60c. per large pkt.

Caucasica, Giant Hybrids, Isaac House Strain. A fine improvement in the Caucasica type. Colors range from light lavender to dark blue. Pkt., 25c.; 75c. per large pkt.

Columbaria anthemifolia. A low-growing variety. Flowers a delightful shade of pink. Pkt., 25c.; 60c. per large pkt.

Japonica. Flowers beautiful clear blue. Pkt., 10c.; 25c. per large pkt.

Schizanthus • Butterfly Flower

One of our finest annuals useful as pot-plants for late winter and spring blooming; for this purpose sow in autumn.

Garraway's Hybrids. Flowers large, with markings on a white, buff, rose, blue or purple ground. Pkt., 25c.; 60c. per large pkt.

Hybridus grandiflorus. Compact plants, with flowers of many shades. 1 ft. Pkt., 10c.; 30c. per large pkt.

Wisetonensis. Largely used as a pot-plant for the house or conservatory. Flowers range from white with yellow center to pink with brown center. Pkt., 10c.; 40c. per large pkt.

Sedum · Stonecrop

*Acre. Perennial. The well-known yellow variety. Very useful in the rock-garden. Pkt., 25c.; \$1.00 per large pkt.

Shasta Daisy

New Giant Double White. A fine new variety. Flowers extra large. Fine for cutting. Pkt., 25c.; 75c. per large pkt.

Alaska. Perennial. Pure white, extra-large flowers. Excellent for cutting. 2 ft. Pkt., 10c.; 40c. per large pkt.

Silene • Catchfly

Attractive and profuse blooming perennial plants.

Orientalis. Dark rose. 2½ ft. Pkt., 10c.; 25c. per large pkt.

*Schafta. Rose. 8 in. Pkt., 10c.; 40c. per large

Statice · Sea-Lavender

Free-flowering plants, valuable for cutting or decoration, either when fresh or in their dried state.

Perennial Varieties

Dumosa. Novelty. A new variety, growing 2½ feet high and producing dense clusters of very pretty silvery gray flowers. Pkt., 25c.; 60c. per large pkt.

Caspla. The most beautiful of all perennial Sea-Lavenders. Very vigorous habit, with 3-foot stems, carrying innumerable lilac flowers. Wonderful subjects for effective table decoration. Pkt., 25c.; 75c. per large pkt.

Incana hybrida. Dwarf. Mixed colors. Pkt., 10c.; 25c. per large pkt.

Latifolia. Perennial. Large, deep blue flowers. Pkt., 10c.; 40c. per large pkt.

Sweet Rocket · Hesperis

Mixed. An excellent perennial with fragrant white or purple flowers. 2 to 3 ft. Pkt., 10c.; 25c. per large pkt.



Sweet Peas

Michell's Early or Winter-Flowering Spencer Sweet Peas

The following varieties are especially adapted for forcing under glass for winter and early spring blooming. Also excellent for sowing out-doors in the southern states.

Novelty Varieties

Bridesmaid. 1936 Novelty. A delicate, sparkling shade of silver-pink, as vigorous and healthy and as slim and supple as the name implies. Bridesmaid bids fair to outstrip the field in popularity as a cut-flower, in a large table center arrangement. Large flowers, usually fours, on stems 14 to 16 inches long. Pkt., 25c.; 60c. per ½oz; oz., \$1.00.

Eileen. Rich begonia-rose with salmon shadings, changing under certain lights to a dazzling cerise. This two-tone effect gives Eileen a brilliancy of exotic splendor never before obtained in a Sweet Pea. The llowers are large, well placed on long stems. Vigorous grower and free bloomer. Pkt., 25c.; 60c. per ½0z.; oz., \$1.00.

Sequoia. 1936 Novelty. An enormous rich golden cerise color, and so frilled and wavy are its widespread wings that unless one looks closely he mistakes a single llower for two; petals have a tinge of russet. Free flowering

and a strong, vigorous grower. Pkt., 25c.; 60c. per ½oz.; oz., \$1.00.

Shirley Temple. A cross between Pinkie and Lady Gay. It has inherited blooms with the size and richness of color in Pinkie, plus the district filled and fluted fluters follows: dainty frilled and fluted flowers of Lady Gay. The color is softer and more beautiful than Pinkie. Pkt., 25c.; 60c. per ½oz.; oz., \$1.00.

Sweet Briar. A mammoth-flowering rich rosepink on a white ground, with a touch of amber. The harmony of this combination is rich and gorgeous. Plant is a vigorous grower with stout stems throwing colossal fours in abundance. Pkt., 25c.; 60c. per ½oz.; oz., \$1.00.

New Varieties of Recent Introduction

Eleanor Blue. Another good novelty in the new Eleanor Blue. Another good novelty in the new and popular Eleanor blue shade—a clear light blue with a silver sheen. Flowers large, frilled and of perfect Spencer form, with fours predominating, and pleasingly fragrant. Pkt., 25c.; 50c. per ½0z.; oz., 85c.

Fragrance. This delightfully fragrant new variety is, in our opinion, superior to all other lavenders. Color a clear lavender self. Flowers extra large, on long stems. Pkt., 25c.; 50c. per ½0z.; oz., 85c.

per ½0z.; oz., 85c.

SWEET PEAS, continued

Michell's Rose Wonder. A beautiful clear rosepink color on a light ground. Pkt., 25c.; 60c. per ½0z.; oz., \$1.00.

Miss Annie Laurie. A splendid novelty in the richest tone of pure rose-pink ever introduced in a Sweet Pea. It has long stems with four large flowers. Pkt., 25c.; 50c. per ½0z.;

Sensation. Duplex. A new early-flowering variety and exceptionally fine. The large duplex-petaled flowers give the blooms the appearance of being double. Color, clear-toned, luminous geranium-pink, which is a new shade in the early varieties. The flowers, usually borne in fours, are large and well usually borne in fours, are large and well placed. Pkt., 25c.; 60c. per ½0z., oz., \$1.00.

Susanna. Large, rich carmine flowers on long stems. An improvement over existing varieties in this color. Pkt., 25c.; 60c. per ½0z.; oz., \$1.00.

General List

Amethyst. An early royal purple. Pkt., 15c.; 40c. per ½oz.; oz., 75c.

Aviator. Dazzling crimson-scarlet. Pkt., 15c.; 40c. per ½0z.; oz., 75c.

Ball's Blue. Clear, even blue. Pkt., 15c.; 40c. per $\frac{1}{2}$ oz.; oz., 75c.

Ball's Orange. Intense glowing orange. Pkt., 15c.; 40c. per ½oz.; oz., 75c.

Ball's Rose. Rich deep rose. Pkt., 15c.; 40c. per ½oz.; oz., 75c.

Blue Bird. A charming shade of blue. Pkt., 15c.; 40c. per ½oz.; oz., 75c.

Burpee's Orange. Clear, glistening orange. Pkt., 15c.; 40c. per ½oz.; oz., 75c.

Columbia. Salmon standard; white wings. Pkt., 15c.; 40c. per ½0z.; oz., 75c.

Fascination. A wonderful early variety with the salmon-rose-pink color of the famous late Hawlmark Pink, plus the long, strong stem of the early Jeanne Mamitsch. Pkt., 15c.; 40c. per ½0z.; oz., 75c.

Florence Michell. An extra-fine deep blue. Pkt., 15c.; 40c. per ½oz.; oz., 75c.

Giant Rose. Rich rose-pink. Pkt., 15c.; 40c. per ½ oz.; oz., 75c.

Glitters (Early Royal Scot). Fiery orange. Pkt., 15c.; 40c. per ½oz.; oz., 75c.

Grenadier. Dazzling scarlet. Pkt., 15c.; 40c. per ½0z.; oz., 75c.

Harmony. A beautiful clear lavender. Pkt., 15c.; 40c. per ½oz.; oz., 75c.

Hope. The finest black-seeded, pure white to date. Flowers of mammoth size, well waved. Pkt., 25c.; 40c. per ½oz.; oz., 75c.

Jeanne Mamitsch. Rose-pink. Pkt., 15c.; 40c. per ½oz.; oz., 75c.

Lavender King. Rich, deep lavender. Pkt., 15c.; 40c. per ½oz.; oz., 75c.

Majestic Rose. Deep, brilliant rose-pink. Pkt., 15c.; 40c. per ½0z.; oz., 75c. Mrs. Herbert Hoover. Flowers clear blue.

Pkt., 15c.; 40c. per ½oz.; oz., 75c.

Pink Profusion. Rich pink. Pkt., 15c.; 40c. per ½oz.; oz., 75c.

Rose Queen. Flowers of large size, and usually four to a stem. Color a most attractive shade of rose-pink. Pkt., 15c.; 40c. per ½0z.; 0z., 75c.

Snowstorm (Improved). White; extra large. Pkt., 15c.; 40c. per ½oz.; oz., 75c.

Valencia. A bright orange in color and absolutely sunproof. Stems long. Pkt., 25c.; 40c. per ½0z.; oz., 75c.

White Harmony. Black-seeded. Flowers pure paper-white of grand substance. Pkt., 25c.; 40c. per ½oz.; oz., 75c.

Zvolanek's Rose. Extra large; rose-pink. Pkt., 15c.; 40c. per ½oz.; oz., 75c.

Mixed Colors. Winter-flowering Spencer. Pkt., 10c.; 30c. per ½oz.; oz., 50c.

Michell's Distinctive Stocks Giants of California

SANTA MARIA

A new giant, double pure white variety with enormous flowers on a long truss. Fine branching habit. Very desirable for cutting. Will produce a high percentage of doubles. Pkt., 25c.; 50c. per large pkt.

Early Giant Imperial Stock Improved Bismarck

A fine addition to the early forcing class. Plants of tall, branching habit, 2 to $2\frac{1}{2}$ feet high, and producing a very high percentage of double flowers.

Antique Copper. New. Rich hellebore-red—a new and attractive shade.

Apple Blossom. Blush-pink.

Buttercup. A deeper shade than Canary Yellow.

Canary Yellow (Golden Ball).

Chamois. Ivory, tinted old-rose.

Elk's Pride. A new shade in this early group an intense royal purple.

Fiery Blood-Red. Extra fine.

Golden Rose.

Lavender.

Lilac.

Rose. Deep rose-pink.

White.

Mixed Colors.

Price, pkt., 25c.; 50c. per large pkt.

Giant Column Non-branching DOUBLE EXCELSIOR

Produces one enormous spike 2 to 3 feet in height and is especially adapted for greenhouse culture. Gives a high percentage of doubles.

Ball's Dwarf White.

Ball's White.

Chamois-Rose.

Light Blue.

Purple.

Rose.

Ruby. Rich dark ruby-red.

Silvery Lilac. Lilac-lavender.

Mixed Colors.

Price, pkt., 25c.; large pkt., 85c.

Stokesia · Cornflower; Stokes' Aster

Cyanea. Plants grow about 1½ to 2 feet high, bearing freely, from July to October, handsome, lavender-blue, centaurea-like blossoms, each measuring from 4 to 5 inches across. It is of easy culture, and one of the most desirable plants for the hardy border. Excellent for cutting. Pkt., 10c.; 50c. per large pkt.

Sweet William . Dianthus barbatus

One of the finest hardy perennials and of easy culture. Plants grow about 1½ feet high, and are very effective in beds and borders.

Dwarf or **Alpine.** A new strain, most suitable for edging and rock-gardens. Flower-heads large; in many bright and dark shades. Pkt., 25c.; \$1.00 per large pkt.

Auricula-flowered, Mixed. A beautiful class of "eyed" single varieties. All colors. Pkt., 10c.; 25c. per large pkt.; oz., 75c.

Single Crimson. Pkt., 10c.; 25c. per large pkt.; oz., 75c.

Single Newport Pink. Salmon-pink. Pkt., 10c.; 30c. per large pkt.; oz., \$1.00.

Single Scarlet Beauty. Deep scarlet. Pkt., 10c.; 30c. per large pkt.; oz., \$1.00.



Viola cornuta

SWEET WILLIAM, continued

Single Velvety Maroon. Pkt., 10c.; 25c. per large pkt.; oz., 75c.

Single White. Pkt., 10c.; 25c. per large pkt.; oz., 75c.

Single Mixed. All colors. Pkt., 10c.; 25c. per large pkt.; oz., 50c.

Double Mixed. Pkt., 10c.; 25c. per large pkt.; oz., 90c.

Thalictrum · Meadow-Rue

Very graceful perennial plants with finely cut foliage. Excellent for the hardy border.

Aquilegifolium. Feathery white flowers. Pkt., 10c.; 60c. per large pkt.

Dipterocarpum. Rosy purple, with yellow anthers. Pkt., 10c.; 75c. per large pkt.

Thermopsis

Caroliniana. A splendid perennial, 3 to 5 feet high, and producing racemes of yellow, lupin-like flowers, 6 to 12 inches long. Pkt., 25c.; 75c. per large pkt.

Tritoma · Red-Hot Poker

Hybrida, Mixed. A free-blooming perennial. 2 ft. Pkt., 10c.; 50c. per large pkt.

Trollius • Globe-Flower

Hardy perennial with large, buttercup-like flowers.

Europæus. Bright yellow. 20 in. Pkt., 25c.; 75c. per large pkt.

Hybridus. Bright yellow. 2 ft. Pkt., 25c.; \$1.00 per large pkt.

Tunica

*Saxifraga. A low-growing, hardy perennial, with slender foliage and innumerable, tiny, star-like, pale pink flowers. An excellent rock-plant. 4 to 6 in. Pkt., 10c.; 30c. per large pkt.

Valeriana • Garden Heliotrope

Hardy perennial border plants with large, fragrant flowers, the odor resembling that of the heliotrope. 2 to 3 ft.

Mixed. Pkt., 10c.; 25c. per large pkt.,

Veronica · Speedwell

An elegant hardy perennial plant of easy culture and free-flowering habit. Of value as a cut-flower or for the garden.

Longifolia subsessilis. Rich blue. 2 ft. Pkt., 10c.; 50c. per large pkt.

*Repens. Bright blue flowers. 4 in. Pkt., 25c.; 75c. per large pkt.

Spicata. Bright blue. 1½ ft. Pkt., 10c.; 50c. per large pkt.

Viola

Arkwright Ruby. New. Large-flowering; bright rosy crimson with terra-cotta shadings. Pkt., 50c.; \$1.00 per large pkt.

Bosniaca (Johnny Jump-Up). Free bloomer; small leaves; purple flowers. Pkt., 10c.; 60c. per large pkt.

Jersey Gem. Possesses the dwarf habit and continuity of bloom of the *V. cornuta* but is of more vigorous growth. Rich violet, fragrant blooms. Pkt., 50c.; \$1.00 per large pkt.

Yellow Queen. New. Deep, pure yellow. Pkt., 50c.; \$1.00 per large pkt.

Viola gracilis, Normandie

1936 Novelty (Hurst)

A remarkably handsome variety of the Gracilis type, bearing large self-colored flowers of a rich burgundy red-purple. A really attractive new variety which will, we are sure, prove very popular. Pkt., 25c.

New Viola cornuta, Chantreyland

A fine new Viola in a pure apricot shade. Outstanding in color and free-flowering habit. Splendid for the rock-garden. Pkt., 25c.

Viola cornuta · Tufted Pansies

These resemble pansies in shape and form and while not quite as large, they bloom more profusely and for a longer time.

Admiration. Dark blue. Pkt., 10c.; 60c. per large pkt.

Apricot Queen. Apricot-yellow, tinged orange. Pkt., 25c.; 75c. per large pkt.

Mauve Queen. Lovely mauve color. Pkt., 10c.; 60c. per large pkt.

Perfection. Light blue. Pkt., 10c.; 60c. per large pkt.

Rose Queen. Compact habit. Rosy pink flowers. Pkt., 20c.; 60c. per large pkt.

White Perfection. Large; white. Pkt., 10c.; 60c. per large pkt.

Yellow Perfection. Golden yellow. Pkt., 10c.; 60c. per large pkt.

Mixed. All colors. Pkt., 10c.; 50c. per large pkt.

Viola, Scotch Bedding

Mixed. Produce larger flowers than V. cornuta. Pkt., 25c.; \$1.00 per large pkt.

Violet, Sweet-scented Viola odorata

Single, Blue Czar. Dark blue. Pkt., 10c.; 75c. per large pkt.

Wallflower

Half-hardy perennials of delicious fragrance, blooming early in the spring. They should be protected in a coldframe in the winter and planted out in the spring. 2 ft.

Double Brown. Pkt., 10c.; 60c. per large pkt. Double Ye!low. Pkt., 10c.; 60c. per large pkt.

Double, Mixed. All colors. Pkt., 10c.; 60c. per large pkt.

Early-flowering Double, Mixed. An extraearly variety, flowering from seed in 90 days. Pkt., 10c.; 50c. per large pkt.

Gold Standard. Double; annual. Deep golden yellow; very fragrant. The finest variety for forcing. Pkt., 10c.; 60c. per large pkt.

Single, Mixed. Pkt., 10c.; 25c. per large pkt.; oz., 40c.

Paris Extra Early, Mixed. A single-flowering variety, which may be treated as an annual. 1½ ft. Pkt., 10c.; 25c. per large pkt.; oz., 60c.

Michell's Hardy Perennial Plants

These old-fashioned hardy flowers are the garden favorites, and justly so, for there is no time during the entire flowering season when some variety is not in bloom. They are particularly valuable in late summer and autumn when there are few shrubs in bloom. Beginning in early April they provide a constantly varying pageant of color throughout the summer and until stopped by severe frosts. They appear regularly, year after year, and as each variety has a fixed time for blooming, careful selection will insure flowers for cutting from early spring to late fall.

The Hardy Perennials are most satisfactory when planted in a border, in front of a hedge, fence, or wall, or in the open garden. When planting,

the soil should be dug to a depth of 1½ to 2 fcct, pulverizing it thoroughly and working in a liberal amount of well-rotted stable manure or other fertilizer. Place in groups of three or more plants of one variety, the taller-growing ones at the back, the medium-high ones in the center, and the dwarf varieties at the front. It is important, too, that the plants are so placed that there will be some flowers in all parts of the border at all times. This can easily be accomplished by consulting our descriptions for time of flowering. Our book, "The Hardy Flower Garden," is an instructive publication which can be had free on request. We offer only such varieties as can be planted in autumn.

Special Notice on Guarantee. We spare no effort to supply plants of the best quality in first-class living condition. On account of the many causes beyond our control we cannot guarantee this stock to live and establish itself, as that is usually entirely within the power of the buyer or planter.

If plants are wanted by Parcel Post, please add 10 per cent for points east of the Mississippi River,
15 per cent for points west of the Mississippi River

Achillea · Milfoil; Yarrow

Filipendulina. Fernleaf Yarrow. Finely cut foliage and heads of brilliant yellow flowers that last in full beauty all summer. 4 to 5 ft.

Millefolium, Cerise Queen. Rosy Milfoil. Finely cut, deep green foliage. Dense heads of cherry-red flowers. 1½ ft.

Ptarmica, Boule de Neige. Ball of Snow. Improvement on The Pearl. While flowers are not so large, they are more perfect, with fuller centers, appearing purer in color.

Ptarmica, The Pearl. A mass of double, pure white flowers all summer. The strong, erect stems make it one of the best summer flowers for cutting.

Tomentosa. Woolly Yarrow. Handsome cut foliage and bright yellow flowers. 1 ft. June. Price, 25c. each; doz., \$2.50; \$15.00 per 100

Aconitum

Monkshood; Helmet Flower

Fischeri. A dwarf variety with large, pale blue flowers. 1½ ft. Sept., Oct.

Napellus, Spark's Variety. The darkest blue of all. 3 ft. June

Wilsoni. Tall. Violet-blue flowers in late fall. Price, 30c. each; doz., \$3.00; \$20.00 per 100

Agrostemma · Rose Campion

Stout, erect-growing plants with silvery foliage which contrasts well with the showy flowers produced during June and July

Coronaria. Mullein Pink. Bright rosy crimson. $2\frac{1}{2}$ to 3 ft.

Coronaria alba. Pure white.

Price, 25c. each; doz., \$2.50; \$15.00 per 100

Alyssum • Gold Dust; Basket of Gold

Saxatile compactum. Excellent, low, spreading plant for rockery or border, growing about 10 inches high and producing masses of golden yellow flowers in May. 25c. each; doz., \$2.50; \$15.00 per 100.

Anchusa · Sea Bugloss

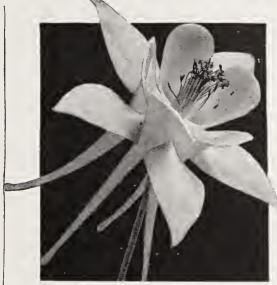
Italica, Dropmore Variety. Plants grow 4 feet high, in pyramidal shape, branch freely, and are covered with bright blue forget-me-not-like flowers in June. Showy and valuable. 25c. each; doz., \$2.50; \$15.00 pcr 100.

Myosotidiflora. Distinct dwarf variety, only a foot high, from the Caucasus Mountains, with clusters of pretty blue, forget-me-not-like flowers in May. 30c. each; doz., \$3.00; \$20.00 per 100.

Anemone

Pulsatilla. Pasque Flower. Interesting plant for rockery or border; violet or purple flowers during April and May. 9 to 12 in.

Sylvestris. Snowdrop Windflower. Large, nodding, sweet-scented lavender flowers, tinted white, borne singly or two together on 6 to 8-inch stems. Pretty drooping buds and finely cut foliage. Prefers semi-shade. April, May. Price, 30c. each; doz., \$3.00; \$20.00 per 100



Aquilegia, Long-spurred Hybrids

Anthemis · Marguerite

Perry's Variety. One of the most satisfactory summer cut-flowers, producing golden yellow, daisy-like flowers all summer. Plant is of bushy habit, about 1½ feet high. 25c. each; doz., \$2.50; \$15.00 per 100.

Aquilegia · Columbine

These are invaluable for spring blooming, producing their graceful spurred flowers on stems rising 2 feet above their attractive foliage during May and June. Very effective for rockery gardens, semi-shaded places, or in hardy borders.

Michell's Long-spurred Hybrids. Flowers of the largest size, with long spurs. We offer them in separate colors: Blue, Pink, Red and Orange, and Pure White.

Canadensis. Common American Columbine. The native bright red and yellow variety and one of the showiest.

Chrysantha. Golden Columbine. Bright yellow, long-spurred flowers.

Cœrulea. Rocky Mountain Columbine. Bright blue and white long-spurred flowers.

Mrs. Scott Elliott Hybrids. The world's finest strain, consisting of the most wonderful colors, with very long-spurred flowers.

Rose Queen. A newer variety of a pleasing shade of pink, with long-spurred flowers.

Vulgaris nivea grandiflora. A fine, stronggrowing, very free-flowering white variety. Price, 25c. each; doz., \$2.50; \$15.00 per 100

Arabis · Rock-Cress

Alpina. One of the most desirable of very early spring-flowering plants that are especially adapted for edging and for the rock-garden, but do equally well in the border, forming a dense carpet, completely covered with pure white flowers. 25c. each; doz., \$2.50; \$15.00 per 100.

Armeria · Sea Pink; Thrift

Maritima. Attractive dwarf plants succeeding in any soil. Evergreen tufts of bright green foliage, from which innumerable pale pink flowers appear in dense heads, on stiff, wiry stems, from 9 to 12 inches high. Blooms more or less continuously from early spring until late fall. Very useful in the rockery.

Maritima Laucheana. Rose variety of above. Price, 30c. each; doz., \$2.75; \$18.00 per 100

Artemisia

Abrotanum. Old Man; Southernwood. Dark green, finely cut foliage, pleasingly aromatic. 2 ft.

Lactiflora. A valuable variety with very fragrant white flowers in much-branched panicles. 4 ft. Aug., Sept.

Pedemontana. Handsome sort with finely cut silvery foliage.

Silver King. A new variety with beautiful, bright silvery foliage which retains its color all winter when cut and dried.

Stelleriana. Old Woman. Deeply cut silvery foliage. Much used in carpet bedding. 1½ ft. Price, 30c. each; doz., \$2.75; \$18.00 per 100

Asclepias · Butterfly Weed

Tuberosa. Showy native plants, about 2 feet high, with brilliant orange-scarlet flowers during July and August. 25c. each; doz., \$2.50; \$15.00 per 100.

Hardy Asters Fall-flowering Varieties

Anita Ballard. Light lobelia-blue, paler at center. Early and free. 3 ft.

Autumn Beauty. Very large flowers of an exquisite shade of light blue. Bloom from late summer almost to frost. About 4 ft.

Barr's Pink. A strong, vigorous grower, forming shapely plants from 4 to 5 feet high, with beautiful pink flowers.

Blue Gem. Large; rich violet-blue. 3 ft.

Climax. Strong, vigorous plants, 5 feet high, and branched, pyramidical-shaped flowerstems; lavender-blue flowers. Aug.-Oct.

Glory of Colwall. Good-sized, nearly double, ageratum-blue flowers. Free flowering. 2½ ft. Sept., Oct.

Miss Eisele. Very large, beautiful lavender-blue flowers. One of the best. 3 ft

Novæ-angliæ. Bright violet-purple. 4 ft.

Queen Mary. The best of the type. Graceful flowers, 2½ inches in diameter, of a particularly pleasing blue, tinted lavender, arranged loosely in branching panicles. 3½ ft.

Roseum Superbum. One of the best hardy Asters we have ever seen. It produces a profusion of blooms that are almost red.

Sam Banham. Very large, graceful, pure white flowers. One of the earliest to bloom. 3 ft.

St. Egwin. Densely branched plants, producing beautiful pink flowers. 3 ft. Sept.

Price, 25c. each; doz., \$2.50; \$15.00 per 100
ASTERS continued on next page

MICHELL'S HARDY PERENNIAL PLANTS, continued



Dwarf Aster, Nancy

New Dwarf Border Asters for 1936

The following is a selected list of the new hybrids for this season. All are quite distinct and pretty. You will make no mistake in planting any of these.

Constance. A really pure shell-pink—a delightful color. Very graceful habit. 9 in. Oct.

Diana. Large, delicate, soft pink, semi-double flowers and pretty feathery green foliage. 9 in. Sept.

Hebe. A compact variety with small, deep pink flowers. Ideal rock-plant. 10 in. Sept.

Lavender-blue flowers. Very free bloomer. Commences to bloom in early September. 6 in.

Lilac Time. Lovely soft lilac flowers. Very free bloomer of bushy habit. 1 ft. Sept., Oct.

Niobe. The best white Aster. Dwarf, compact grower with pure white flowers. 6 in. Sept.

Price, 50c. each; doz., \$5.00

New Dwarf Border Asters

We feel that the following collection of new Dwarf Hybrid Asters will fill a long-felt want in providing a race of dwarf, compact, free-flowering plants that bloom when there is a scarcity of low-growing flowering plants. The plants rarely exceed 1 foot in height, and during the blooming period, in September, they are completely covered with blossoms for a considerable time. They are exceptionally fine for edging or grouping in front of borders, and are also charming for the rock-garden.

Countess of Dudley. Lovely, clear pink flowers with yellow eyes. Bushy and free flowering. 9 in. Late Sept.

Lady Henry Maddocks. Clear pale pink flowers. Free flowering; dwarf, compact growth. 1 ft. Sept.

Marjorie. A charming plant of compact growth, with large, bright rose-pink flowers. 1 ft. Mid-Sept.

Nancy. Plants of dwarf, bushy habit and very free flowering, being covered with pale fleshpink flowers in late September. 1 ft.

Ronald. Dwarf bushy plants, covered with flowers of a pleasing bright shade of lilac-pink, with rose-pink buds. Very showy. 1 ft. Mid-Sept.

Snowsprite (Snow Fairy). A very dwarf, early fall-flowering variety, forming compact clumps about 1 foot high, with large, semi-double, white flowers. A fine novelty which deserves a place in every garden. Early Sept.

Victor. The dwarfest of all and very pretty. Flowers are of good size and of a beautiful clear, pale lavender-blue. Charming rockplant. 1 ft. Early Sept.

Price, 35c. each; doz., \$3.50; \$25.00 per 100

Outstanding New Hardy Asters

Aurora. Large, semi-double flowers of a beautiful clear shell-pink with yellow centers. Attractive feathery foliage and bushy habit. 1½ ft. Sept.

Blue Bouquet. Large, clear violet-blue flowers with yellow eyes. Very lovely. 1½ ft. Oct.

Burbank's Charming. Entirely distinct from any other Aster in habit of growth and foliage. The plants grow 5 feet high and are completely covered with masses of feathery sprays of a delicate rosy white color. Oct., Nov.

Dorothy Vokes. Plants of very distinct, bushy habit, covered with clear pink flowers. 15 in. Oct.

Hybridus Luteus. Masses of bright clear yellow, star-shaped flowers. A border acquisition of yellow from July until frost. Grows compact and bushy, 2 feet high. Free flowering and keeps well when cut.

Mt. Everest. A wonderful white Aster, by far the finest and best white ever introduced. Very tall, well-shaped pyramids of flowers right down to the ground. The flowers are large, pure white, with very small yellow eyes, and, unlike other white Asters, the old flowers do not discolor the mass.

Red Rover. Deep rosy red flowers with golden centers. The buds are bright red, giving us our first red fall-flowering Aster. Compact habit and very free flowering. A real novelty which should be in every garden. 3 to 4 ft. Sept. to frost.

Skylands Queen. Large, light blue flowers produced abundantly on 4-foot plants in late August and early September. Dark green, disease-resistant foliage. The best fall Aster and a happy grower.

Price, 50c. each; doz., \$5.00

Japanese Hardy Aster

Mauve Cushion. A distinct species, forming a circular, cushion-like plant rarely exceeding 9 inches in height. Flowers delicate, soft mauve, produced in such lavish profusion as to completely cover the plant. Nov. 30c. each; doz., \$3.00; \$20.00 per 100.

Aster Frikarti · Wonder of Stäfa

A new everblooming perennial that blooms from June until frost. Flowers clear azure-blue, about 3 inches in diameter, on long stems. 50c. each; doz., \$5.00.

Dwarf Alpine Asters

Alpinus. Indispensable for the rockery or edges of hardy borders as it grows only 6 to 10 inches high and bears large, showy, bluish purple flowers in May and June.

Alpinus albus. Pure white form of above.

Subcæruleus. Forms a dense tuft of leaves from which spring many leafless stems a foot high, bearing, in June and July, large, bluish violet flowers.

Price, 30c. each; doz., \$3.00; \$20.00 per 100

Astilbe Arendsi

Vigorous plants 2½ to 3½ feet high. They prefer a half-shady, moist position in any ordinary garden soil.

Amethyst. Well-branched spikes of deep violetpurple flowers in late June. 3 ft.

Gloria Superba. Deep rose-pink flowers. Very showy.

Rhineland. The compact spikes of flowers are bright crimson, shaded salmon.

Rose Pearl. Shell-pink. Excellent variety for the garden.

Vesta. Very graceful plumes of light lilac-rose.
Price, 50c, each; doz., \$5.00

Bocconia

Plume Poppy; Tree Celandine

Cordata. Creamy white flowers in terminal panicles. 6 to 8 ft. July, Aug. 25c. each; doz., \$2.50; \$15.00 per 100.

Boltonia · False Chamomile

These are among the showiest of our native hardy perennial plants. The large, single, asterlike flowers are borne during the summer and autumn months, and its thousands of flowers, open at one time, produce a very showy effect.

Asteroides. Pure white. Very effective. 5 to 7 ft.

Latisquama. Pink, slightly tinged with lavender. 4 to 6 ft.

Price, 25c. each; doz., \$2.50; \$15.00 per 100

Campanula · Bellflower

Showy perennial plants of special merit. Some are tall, being suitable for borders; others, dwarf, for rockeries and edging. They delight in a good rich loam, preferring a semi-shaded place.

Calycanthema. Cup and Saucer. This is a biennial and lasts only one season, when planted in the autumn. Pink, White, and Blue, each color separate. 1½ ft. June, July.

Carpatica. Carpathian Harebell. A pretty compact-growing variety with clear blue flowers on erect, wiry stems, from July until October. An ideal edging for the border or rockery.

Carpatica alba. A pure white form of the above.

Medium. Old-fashioned Canterbury Bells. A biennial type, like Calycanthema, and will last only one season when planted in autumn. Flowers freely in June, July, and August and grows 3 to 4 feet high. Blue, Pink, and White, in separate colors.

Persicifolia. Peach Bells. Bright blue flowers during June and July. 2 ft.

Persicifolia alba. A pure white form of the above.

Pyramidalis. Chimney Bellflower. The most conspicuous of all Campanulas, forming a perfect pyramid 4 to 6 feet high of porcelain blue flowers in August.

Pyramidalis alba. Identical with the above. but pure white.

Price, 30c. each; doz., \$2.75; \$18.00 per 100

Hardy Border Carnations

Choice mixed seedlings produced from seed. We supply strong plants that will furnish an abundance of flowers next season. 25c. each; doz., \$2.50; \$15.00 per 100.



Hardy Border Carnations

MICHELL'S HARDY PERENNIAL PLANTS, continued

Centaurea · Hardheads; Knapweeds

Plants of easy culture, delighting in an open, sunny position and producing a wealth of bloom which not only makes a fine display in the border but is excellent for cutting.

Dealbata. Bright rose-colored flowers borne profusely from July until September. 11/2 ft.

Macrocephala. Large, thistle-like, golden yellow flowers, useful for cutting and showy in the border. 3½ ft. July, Aug.

Montana. Perennial Cornflower. Large, violet-blue flowers from July to September. 2 ft.

Price, 25c. each; doz., \$2.50; \$15.00 per 100

Cerastium · Snow-in-Summer

Biebersteini. Pure white flowers and silvery foliage. A compact grower and fine for the rock-garden. 25c. each; doz., \$2.50; \$15.00

Chelone · Shell-Flower

Lyoni. Handsome perennial, growing about 2 feet high and bearing numerous heads of large, showy purplish red flowers during the summer. 30c. each; doz., \$2.75; \$18.00 per 100.

Chrysanthemum

Arcticum. Arctic Daisy. A most attractive fall-flowering perennial. Rosette-like clumps of pretty dark green foliage during the summer and early in the fall send up multitudes of large, pure white flowers which continue throughout October and frequently into November.

Coreanum. Korean Chrysanthemum. This remarkable new perennial variety from Korea is of ironclad hardiness. The large white flowers, with golden centers, often turn light pink in frosty weather. Blooms from October to December to December.

Shasta Daisy, Alaska. A decided improvement on the original variety. Pure glistening white

Price, 30c. each; doz., \$2.75; \$18.00 per 100

Shrubby Clematis

Pavidiana. A very attractive variety with fresh, bright green foliage and extremely fragrant, deep lavender-blue, bell-shaped flowers, during August and September. 35c. each; doz., \$3.50.

Coreopsis

Lanceolata grandiflora. Graceful flowers of rich golden yellow, fine for cutting, are produced by dozens on a single plant. A few plants make a handsome display, either planted individually or in clumps. Where quantity and quality of bloom are wanted, Coreopsis fills the bill. June-Oct. 25c. each; doz., \$2.50; \$15.00 per 100.

New Double Daisy, White Swan

Here is a Daisy that will compare with the double pyrethrums. It produces solid, double, pure white flowers on wiry stems 1½ to 2 feet long, and it is not unusual for one plant to bear from 15 to 20 flowers during late May and early

The flowers are uniform, of good size, and are excellent for cutting. Perfectly hardy. 50c. each;

Doronicum · Leopard's Bane

Excelsum. Very showy daisy-like flower of clear bright yellow, in April and May. Fine for cutting. 30c. each; doz., \$3.00; \$20.00 per 100.

Delphinium · Hardy Larkspur See color plate, third cover page

Belladonna. The freest and most continuous blooming of the Delphiniums, never being out of flower from the end of June until cut down by hard frost. Its clear turquoise-blue color is not equaled for delicacy and beauty by any

Bellamosum. Identical to Belladonna, except in color, which is a rich deep blue.

Chinense. Very pretty dwarf species, with fine feathery foliage and intense gentian-blue flowers in open panicles.

Chinense album. A pure white form of the

Price, 25c. each; doz., \$2.50; \$15.00 per 100

Michell's Gold Medal Hybrids. The plants are of strong, vigorous habit, with large flowers on spikes 2 feet and over long, the majority running in the lighter shades of blue. We can supply them in mixture only. 30c. each; doz., \$3.00; \$20.00 per 100.

Named New Varieties

Advancement. Strikingly beautiful color—rich mauve. \$5.00 each.

Blue Queen. Azure-blue with blackish brown center. Single. \$1.50 each.

Clive Greaves. Rich porcelain-blue flowers of good form. \$5.00 each.

Constance. A lovely blue single, with white eye. \$1.50 each.

Countess Cowley. Light blue and mauve, with black eye; semi-double flowers of wonderfully fine form. \$3.00 each.

Edward Bromet. The purplish blue ground is rich and the white eye extremely large. 5 ft. \$2.50 each.

Glory. Mauve, shaded rose. 4 ft. \$1.50 each. Great Strides. Pale blue, shaded mauve, white eye. \$3.00 each.

Happy Thought. Medium blue, shaded pansyviolet. 5 ft. \$3.00 each.

Mrs. A. J. Watson. Deep mauve shade, with black center. \$2.00 each.

Mrs. Norman Holden. Large, semi-double flowers of mauve and blue with large black eye. A fine variety. 5 ft. \$3.00 each.

Mrs. Shirley. Lovely lilac-mauve, white and sulphur eye. \$2.00 each.

Mrs. Townley Parker. Sky-blue, white eye. Single. \$1.50 each.

Norah Phillips. Deep blue and purple. 6 ft. \$5.00 each.

R. A. Pilkington. Rich violet, edged dark blue, eye brown. Spike well formed. 5 ft. \$3.00 each.

The Bishop. Bright royal blue, white center. 5 ft. \$3.00 each.

The Shah. A deep rosy lavender self with dark eye. 5 ft. \$3.00 each.

Watkin Samuels. Rich blue and mauve.

New Delphiniums in Color Groups

Light Shades, Mauve Shades, Intermediate Shades, Dark Shades, Mixture. \$1.25 each; doz., \$13.50; \$100.00 per 100.

Dianthus • Garden Pinks

The Pinks have an important place in edging hardy borders, garden walks, or in rock-gardens. They are at the height of bloom in June.

Deltoides. Maiden Pink. A continuous pink-flowering variety. Especially suited for rock-

Deltoides alba. White form of above.

Latifolius atrococcineus fl.-pl. Everblooming Hybrid Sweet William. A fine variety with brilliant crimson, double flowers. Blooms during the entire season.

Price, 25c. each; doz., \$2.50; \$15.00 per 100



Dielytra (Dicentra) Bleeding-Heart; Seal Flower

Eximia. Fringed Bleeding-Heart. A dwarf-growing variety with beautiful, finely cut foliage and showy racemes of pretty pink flowers throughout the season. 30c. each; doz., \$3.00; \$20.00 per 100.

Spectabilis. An old-fashioned favorite. Its long sprays of graceful, heart-shaped flowers are always attractive. Most satisfactory for the hardy border, especially when it can be planted in the shade. 50c. each; doz., \$5.00; \$40.00 per 100.

Digitalis · Foxglove

These will do well in semi-shaded spots and grow from 4 to 6 feet high, flowering in June.

Giant Shirley. A genuine Shirley production of extraordinary size and vigor. The flower-heads are over 3 feet long, crowded with large, bell-shaped blossoms, ranging in color from white and shell-pink to deepest rose, many attractively dotted with crimson and chocolate. We offer these in mixed colors only.

Gloxiniæflora. White, Pink, Purple, each separate.

Price, 30c. each; doz., \$2.75; \$18.00 per 100

Eryngium · Sea Holly

Amethystinum. The finely cut, spiny foliage and beautiful, thistle-like heads are of glistening amethystine-blue. 30c. each; doz., \$3.00; \$20.00 per 100.

MICHELL'S HARDY PERENNIAL PLANTS, continued

Hardy Ferns

Adiantum pedatum. Maidenhair Fern. 1 ft. Aspidium acrostichoides. Christmas Fern.

Asplenium Filix-fæmina. Lady Fern. 12 to

Cystopteris bulbifera. Bulblet Bladder Fern.

Dicksonia punctilobula. Gossamer Fern. $1\frac{1}{2}$ ft.

Onoclea Struthiopteris. Ostrich Fern. 2 to

Onoclea sensibilis. Sensitive Fern. 1 ft.

Osmunda cinnamonea. Cinnamon Fern. 2 ft. Osmunda Claytoniana. 2 ft.

Woodsia ilvensis. Excellent for rockwork, requiring little soil and thriving best in the sunniest corner. 6 in.

Price, large plants, 30c. each; doz., \$3.00; \$20.00 per 100

Gaillardia · Blanket Flower

Plants bear a profusion of beautiful flowers and make a striking effect. They last a long while as a cut-flower and are abundant from June until frost. Height, about 2 feet.

Grandiflora. Petals on outer edge yellow and dark brown center is surrounded with a rich orange disc.

Magnificent. Large, broad-petaled flowers on long stems, excellent for cutting. Bright golden yellow, with a well-defined mahogany zone.

Portola Hybrids. Flowers of immense size, ranging through shades of bronzy red with golden-tipped petals.

Price, 25c. each; doz., \$2.50; \$15.00 per 100

Geum · Avens

Well-known plants noted for their rich coloring and freedom of flowering. Useful for cutting and the rockery or border. May-July.

Coccineum, Mrs. Bradshaw. Twice the size of the old double scarlet, with huge, frilled petals. 6 to 10 in.

Coccineum, Lady Stratheden. Exactly the same habit of growth as Mrs. Bradshaw, but producing large, double golden yellow flowers. Price, 30c. each; doz., \$3.00; \$20.00 per 100

Hardy Ornamental Grasses

The beautiful effect produced by the hardy Grasses is hard to describe. Plantings must be seen to be appreciated. Excellent as individual specimens.

Elymus glaucus. Blue Lyme-Grass. A graceful type with narrow, silvery blue foliage. Dwarf, compact grower. 3 ft.

Erianthus Ravennæ. Plume-Grass; Hardy Pampas Grass. Deep green, narrow foliage. Grows about 10 feet high.

Eulalia gracillima univittata. Japanese Rush. Graceful, narrow, green foliage, with silvery rib, growing 5 to 6 feet high.

Eulalia japonica. Attractive green variety 4 to 5 feet high.

Eulalia japonica variegata. An attractive variety with a variation of markings of white, green, sometimes light pink and yellow. 4 to 5 ft.

Eulalia japonica zebrina. Dark green foliage, cross marked horizontally with golden yellow.

Phalaris arundinacea variegata. Variegated Ribbon Grass; Gardener's Garter. Especially suited for edging taller varieties as it grows rather dwarf. The foliage is somewhat broad, variegated white and green. 12 to 15 in.

Pennisetum japonicum. Hardy Fountain Grass. One of the most valuable hardy Grasses, either for beds, mixed borders, or as individual

Price, 35c. each; doz., \$3.50; \$25.00 per 100

Gypsophila · Baby's Breath

During August and September this is a mass of delicate flowers that may be used as fresh cut-flowers, and also for a semi-everlasting effect; they keep for months without water.

Bristol Fairy. A distinct new double form, producing immense panicles of pure white flowers. Strong plants, 50c. each; doz., \$5.00;

Paniculata. Feathery sprays of white flowers, useful for effects in bouquets. 30c. each; doz., \$2.75; \$18.00 per 100.

Helenium · Sneezwort

These desirable perennials succeed in almost any soil in a sunny location. The flowers are fine for cutting.

Autumnale rubrum. Bright terra-cotta-red.

Autumnale superbum. Golden yellow flowers in late summer and fall. 5 to 6 ft.

Bruneum coccineum. Erect, branching plant with flowers of dark, bronzy, brownish red. One of the earliest to bloom. 2½ ft.

Gaillardiæflorum. Glowing bronzy red petals with just a tip of golden yellow. 3 ft.

Golden Youth. Pure golden yellow. Early flowering. $2\frac{1}{2}$ ft.

Riverton Beauty. Rich lemon-yellow, with large purplish black cone. 4 ft. Aug., Sept.

Riverton Gem. Old-gold, changing to wall-flower-red. 3½ ft. Aug., Sept.

Price, 30c. each; doz., \$3.00; \$20.00 per 100

Helianthus • Hardy Sunflower

Very effective in borders, among shrubbery, or as clumps on the lawn, etc. They produce masses of flowers during summer until frost, which are fine for cutting.

Maximilian. The latest of all, blooming profusely in October. The fine golden yellow flowers appear in long, graceful sprays. Fine for cutting. 5 to 7 ft.

Multiflorus fl.-pl. Large; double; golden yellow. 4 ft. July, Aug.

Orgyalis. A tall variety bearing single yellow flowers of medium size during September, 6 ft. Price, 25c. each; doz., \$2.50; \$15.00 per 100

Heliopsis · Orange Sunflower

This genus is very similar to helianthus. The tall-growing plants are well suited for the back of flower borders, where they flower beautifully throughout the summer.

Pitcheriana. One of the best hardy plants for the perennial border. Daisy-shaped, deep orange flowers on good stems for cutting. 2 to 3 ft.

Scabra excelsa. Rich chrome-yellow flowers, turning to a bright yellow as they mature. These are almost double and are produced very profusely. The plant is of robust growth, about 3 feet high. Mid-July to the end of August.

Price, 25c. each; doz., \$2.50; \$15.00 per 100

Hemerocallis · Yellow Day-Lily

Lily-like plants, flowering in great profusion during the summer and making a fine cut-flower.

Dr. Regel. Handsome, very fragrant, rich orange-yellow flowers in May. Fine for

Flava. Yellow Day-Lily. Very fragrant, deep lemon-yellow flowers during June and July. $2\frac{1}{2}$ to 3 ft.

Fulva. Tawny Day-Lily. Trumpet-shaped flowers of coppery orange, shaded crimson. June, July.

Fulva Kwanso. Double Day-Lily. Coppery red. 3 ft. July.

Price, 30c. each; doz., \$2.75; \$18.00 per 100

The New Hybrid Hemerocallis

Anna Betscher. Round, deep canary-yellow flowers. Dwarf. Late.

Goldeni. Fine deep orange flowers, produced freely in early July. Quite vigorous. Very effective garden variety. 3 ft.

Gypsy. Brilliant deep orange flowers on 3-foot, slender stems during July. Showy plant for small border.

H. D. Wyman. A strong-growing variety with deep orange flowers, on erect stems. Blooms in early July. Excellent for cutting.

J. A. Crawford. The flowers are of fine size and a brilliant combination of apricot and cadmium-yellow; borne on 4-foot stems the latter part of June and early July. One of the best.

Mrs. W. H. Wyman. Lovely light yellow flowers on 4-foot stems in August. Very free flowering and lasting a long time.

Sunkist. A gorgeous flower of a beautiful shade of orange, on stems 3 feet high. A two-year-old plant will often produce from 6 to 10 stalks, each bearing from 10 to 15 flowers.

Price, 75c. each

Heuchera • Alum-Root; Coral Bells

Cascade. Pink flowers. Begonia-like foliage.

Edge Hall. Flesh-pink bells.

Sanguinea. Bright crimson flowers in graceful sprays, excellent for cutting.

Price, 30c. each; doz., \$3.00; \$20.00 per 100

Hibiscus · Marsh-Mallow

Giant-flowering. A wonderfully improved form of our greatly admired Marsh-Mallows. They attain a height of 6 to 7 feet, have beautiful laciniated foliage, and monstrous flowers, measuring from 6 to 8 inches in diameter. We offer these in separate colors: Red, Pink, and White. 30c. each; doz., \$3.00; \$20.00 per 100.

Hollyhocks, Double

These thrive best in soil that is not too wet, enriched with well-rotted stable or sheep manure. While perfectly hardy, we recommend protecting them slightly during the winter with leaves,

long manure, or straw.

Our strain of these is very fine, and we offer the following separate colors in double flowering

Yellow Pink White Crimson Price, 25c. each; doz., \$2.50; \$15.00 per 100

Iberis · Hardy Candytuft

Sempervirens. Pure white flowers. 1 ft. 30 cts. each; doz., \$3.00; \$20.00 per 100.



Hemerocallis



LILIUM REGALE. Royal Lily 50c. each; doz., \$5.00; \$35.00 per 100



LILIUM SPECIOSUM RUBRUM 40c. each; doz., \$4.25; \$32.50 per 100

· MICHELL'S Superb LILIES ·

Even a little side-yard garden looks like a "million dollars" when Lilies are in bloom. They have a tone, a style, a charm that no other plant possesses. They thrive in most gardens; they are hardy in ordinary locations, and in cold climates need only a little protection; the blooms are lovely, and may be had from June to September.

Our Lily bulbs come direct from the growers in the Orient. Years ago we set our own standards of quality, and have insisted that our bulbs meet these standards. As a result, Michell's Superb Lilies have been used in hundreds of gardens—satisfying the professional grower with their quality and pleasing the amateur with the number of blooms.

In the event that any of the varieties are exhausted when order is received, we reserve the right to substitute similar varieties of equal value

One bulb each of the five \$1.75
Lilies pictured on this page



LILIUM TENUIFOLIUM. Coral Lily 25c. each; doz., \$2.50; \$18.00 per 100

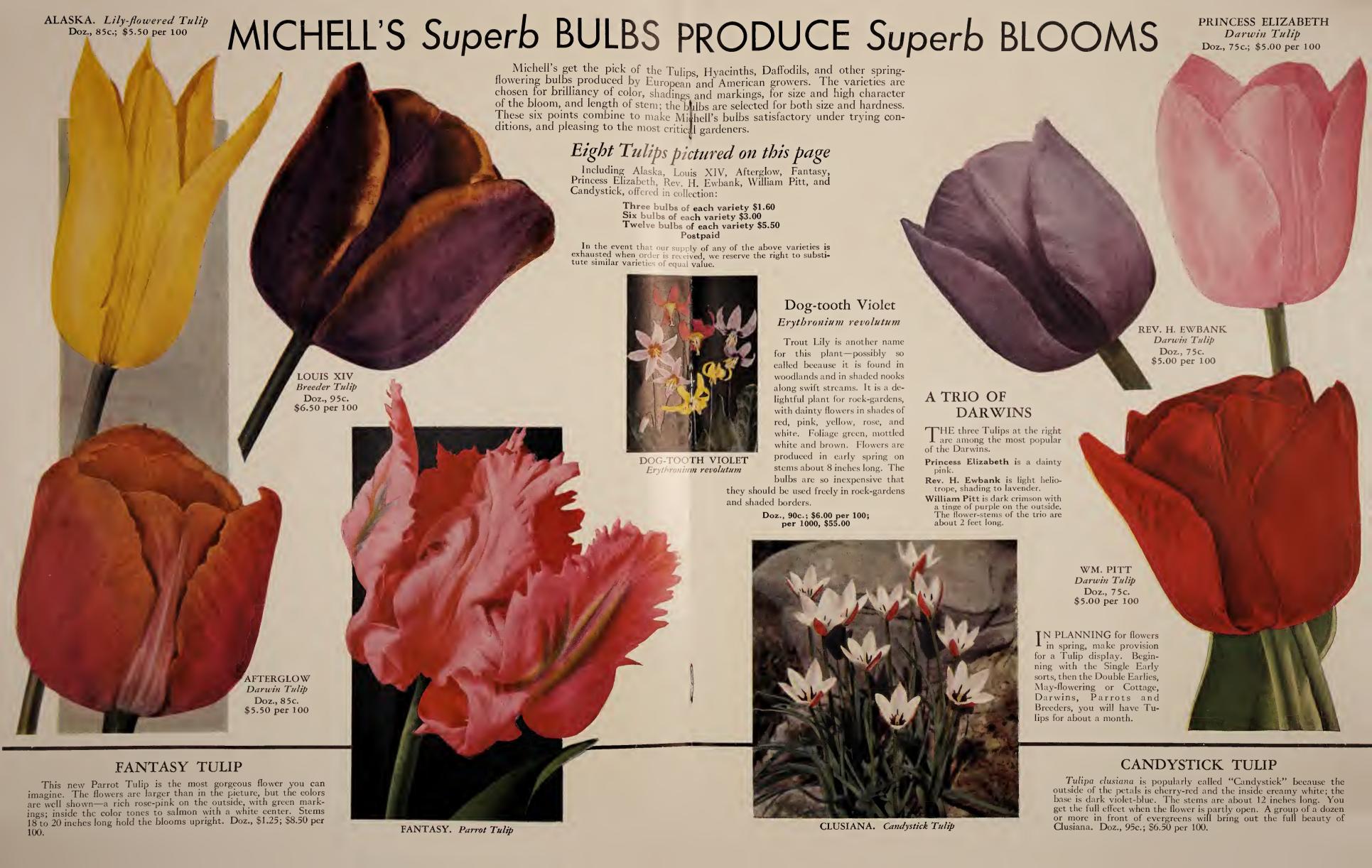
Six bulbs each of the five \$9.00 Lilies pictured on this page



LILIUM KRAMERI 50c. each; doz., \$5.00; \$35.00 per 100

LILIUM UMBELLATUM 35c. each; doz., \$3.25; \$25.00 per 100







LEUCOCORYNE. Glory-of-the-Sun 35c. each; doz., \$3.75; \$27.50 per 100, ppd.

A NOVELTY from Chile. Note the beautiful lavender-blue flowers, resembling freesias, which come in February and March and last several weeks.



CROCUS, MIXED
Yellow. Doz., 45c.; \$3.00 per 100
Mixed Colors. Doz., 35c.; \$2.50 per 100



Chionodoxa Glory-of-the-Snow Doz., 40c.; \$2.75 per 100, postpaid

BLUE, star-like flowers in early spring. Used with snowdrops for borders or naturalizing.

CROCUS

EVEN before the first robin whistles, you ean expect Crocus blooms—and you won't be disappointed. Separate colors, or in mixture, they are spring's best-loved flowers.

SCILLA

Many dainty blue flowers in early spring. Hardy. Grows in rock-gardens, borders, or open ground.



GALANTHUS. Snowdrops Doz., 50c.; \$3.50 per 100, postpaid

THE earliest of the spring flowers, often blooming in the snow. Grows anywhere, flowers freely, in sun or shade. Fine for borders.



SCILLA SIBIRICA Doz., 60c.; \$4.00 per 100, postpaid

MICHELL'S HARDY PERENNIAL PLANTS, continued

Fleur de Lis; Flags; Iris germanica

Superb New and Rare Varieties SEE COLOR PLATE, THIRD COVER PAGE

- **Ambassadeur.** Overlapping standards dull purplish bronze; lovely flaring falls of deep velvety maroon; beard and styles yellow. 4 ft. 25c. each.
- **B. Y. Morrison.** Standards pale lavender-violet; falls velvety raisin-purple with broad lavender border. Very distinct. 33 in. 25c. each.
- **Cecil Minturn.** Uniform shade of cattleya rose. Free flowering. 2 ft. 25c. each.
- **Crusader.** Standards light blue; falls deep violet-blue with orange-yellow beard. 3½ ft. 25c. each.
- **Dream.** A clear, even pink. Delicate and beautiful Iris. 3 ft. 25c. each.
- **George J. Tribolet.** Fine velvety blackish redpurple with a coppery suffusion. Flowers are large and borne freely on well-branched stalks. 40 in. 50c. each.
- Glowing Embers. Standards light brownish lavender; falls rich velvety pansy-purple; orange beard and yellow-netted hafts. 3½ ft. 50c. each.
- Gold Imperial. Chrome-yellow throughout, except for orange beard. 33 in. 50c. each.
- **Harriet Presby.** A very tall rosy violet, lighted with orange-apricot reticulations on the haft. 4 ft. 50c. each.
- Imperator. Standards clear violet; falls deep velvety rose-red. A wonderful garden variety as the general effect is a deep rich red. 40 in. 35c. each.
- **Jacqueline Guillot.** An enormous bloom on stout, branching stems. Color soft lavender-violet with a lustrous surface. Prolific bloomer. 35c. each.
- **Lord of June.** Standards lavender-blue; falls rich violet-blue. Fine fragrance. 25c. each.
- Magnifica. Standards light violet-blue; falls dark reddish violet with brown stripes at base. 4 ft. 25c. each.
- Majestic. Immense standards, light lavender to mauve, stained light bronze at the base; falls very rich velvety raisin-purple. 3½ ft. 25c. each.
- **Medrano.** Rich rose-purple; falls encrusted with dark maroon, flecked with buff and lavender. 25c. each.
- Mildred Presby. Standards white, faintly flushed pale, rosy lavender; falls dark velvety pansy-violet with a very narrow edge of lavender-white. 50c. each.
- **Moonlight.** Warm French gray, tinted blue; broad Iemon-yellow beard; scented. 3 ft. 50c. each.
- **Mother of Pearl.** Pale bluish lavender bloom of exceptional substance and texture. 4 ft. 25c. each.
- Morning Splendor. An exceedingly large, deep claret-rcd bloom of wonderful form and substance. 3½ ft. 50c. each.
- **Ochracea.** Sunset. Old-gold flower of fine form and substance, with falls flushed blue. 25c. each.
- **Old Ivory.** Very soft creamy yellow, with haft markings of cinnamon-brown. Flowers of fine form. 3 ft. 50c. each.
- **Opera.** Standards reddish lilac; falls purpleviolet, dark and velvety. 25c. each.
- **Pioneer.** Standards large and incurved, bright red-purple; falls very broad, deep, glowing red-purple, set off by bright orange beard. 3½ ft. 50c. each.
- Primrose. Beautiful self yellow of deep pure tone with fine finished flowers. 2½ ft. 50c. each.
- **Princess Osra.** Clear white; standards flushed and dotted at edges, forming a wide border of wisteria-violet; orange beard. 33 in. 50c. each.

- **Prospero.** Standards pale lavender, flushed with yellow; falls deep ruby-purple. 35c. each.
- Queen Caterina. Large iridescent pale lavender-violet bloom with yellow beard. 3 ft.
- **Santa Barbara.** Probably the finest pure lavender-blue. Well-branched stalk and vigorous growth. 4 ft. 50c. each.
- **Seminole.** Standards dark violet-rose; falls rich velvety crimson; brilliant orange beard, 2 ft. 25c. each.
- **Souv. de Mme. Gaudichau.** Brilliant velvety black-purple. Free blooming. 40 in. 25c. each.
- **Susan Bliss.** Uniform shade of deep rose-pink. Flower exquisitely shaped and of splendid substance, opening 3 or 4 at a time. 3½ ft. 35c. each.
- **Taj Mahal.** Very fine white, having a smooth, lustrous texture. 3 ft. 25c. each.
- **Tropic Seas.** Very deep blue-purple, illuminated conspicuously by a rich golden beard. 50 in. 50c. each.
- **True Charm.** Blooms white, with margins delicately etched with blue-lavender. 40 in. 50c. each.
- White Knight. Beautiful pure white Iris of fine form and delicately scented. 25c. each.
- **Wild Rose.** An adorable pink, having a smooth, satiny texture. 35c. each.
- **Yolande.** Enormous dark velvety blue, of great substance and beautifully formed. 40 in. 50c. each.

Choice Standard Varieties

- **Afterglow.** Misty lavender, lit with yellow at the center. Its name fits it perfectly as it has the soft tints of the evening sky after the sun has disappeared. 3 to 5 ft.
- Alcazar. Standards light bluish violet; falls deep purple, bronze-veined at the throat. Growth robust and strong, with widely branching flower-stalks, bearing large blooms of waxy texture. 4 ft.
- Colonel Candelot. Standards bronze, overlaid with red-lavender; falls rich velvety crimson; yellow beard. Wonderfully beautiful Iris of dark red effect. 3 ft.
- **Lent A. Williamson.** Standards lavender-violet; falls velvety pansy-purple; brilliant orange beard. Massive flowers of wonderful
- **Monsignor.** Standards sating violet; falls velvety purple-crimson, with lighter margin; very large flowers.
- Mrs. Alan Gray. Standards and falls delicate pale rosy mauve. Medium early.
- **Navajo.** Standards light bronzy yellow, shaded lavender; falls deep maroon, veined white and yellow; stigmas yellow; deep orange beard.
- **Nibelungen.** Standards fawn-yellow; falls violet-purple, with fawn margin. Handsome, large-flowering variety.
- **Powhatan.** Standards light bishop-violet, with deeper border; falls deep purple, shaded crimson; horizontal spreading flower.
- **Shekinah.** Soft lemon-yellow, deepening to rich yellow around its bright orange beard. 3 ft.
- **Wyomissing.** Standards creamy white, suffused soft rose; falls deep rose base, shading to flesh-colored border.

Price, 25c. each; doz., \$2.50; \$15.00 per 100

Mixed German Iris. 15c. each; doz., \$1.50; \$10.00 per 100.



Iris Kaempferi

Iris Kaempferi · Japanese Iris

Astarte. Double; beautiful dark violet.

Circe. Double; dark violet-blue, delicately veined with white.

Gold Bound. A fine double pure white, enriched by a creamy glow from the gold-banded center.

Hercules. Double; clear lilac-blue.

Mahogany. Large, double flowers of purple mahogany-red, with erect petals prettily crested. The latest to bloom.

Patrocle. Single; superb deep reddish violet.

Proserpine. Single; bright rich blue, produced by sanding of velvety blue on white.

Reine de Bulgares. Soft lilac with lemon-yellow throat. Very good.

Ski-No-Ryo. Double; blue and white.

Price, 35c. each; doz., \$3.50; \$25.00 per 100

Mixed Japanese Iris. All colors and shades.
25c. each; doz., \$2.50; \$15.00 per 100.

Iris cristata · Crested Dwarf Iris

A tiny native species growing 4 to 6 inches high, with delicate, pale lilac flowers in May and June. 25c. each; doz., \$2.50; \$15.00 per 100.

Iris intermedia

These bloom earlier than Iris germanica.

Florentina. Very early. Large, nearly pure white flowers, delightfully sweet scented. 2½ ft.

Helge. Standards creamy yellow; falls deeper, veined yellow.

Spectabilis. Violet-purple. Very free flowering.
Walhalla. Standards lavender-blue; falls violet; immense flower. 2½ ft.

Price, 25c. each; doz., \$2.50; \$15.00 per 100

Iris pumila hybrida

Cyanea. Rich royal purple.

Floribunda. Creamy yellow.

Schneekuppe. Pure white.

Price, 25c. each; doz., \$2.50; \$15.00 per 100



Platycodon



Physalis



Oriental Poppies

MICHELL'S HARDY PERENNIAL PLANTS, continued

Liatris · Blazing Star; Gayfeather

Pycnostachya. Showy, attractive native plants, succeeding anywhere and producing spikes of light rosy purple flowers in July and August. 5 ft.

Scariosa. Deep purple flowers. 3 to 4 ft. Price, 25c. each; doz., \$2.50; \$15.00 per 100

Lily-of-the-Valley

Bundles of pips, 50c. each; doz., \$5.00; \$40.00 per 100.

Linum · Flax

Perenne. A desirable plant for the hardy border or rockery. Light, graceful foliage and large blue flowers all summer. 25c. each; doz., \$2.50; \$15.00 per 100.

Lobelia

Cardinals. Cardinal Flower. Rich fiery cardinal flowers. 30c. each; doz., \$2.75; \$18.00 per 100.

Lupinus · Lupins

Polyphyllus, Blue. Very showy. Polyphyllus, White.

Polyphyllus, Pink.

Price, 30c. each; doz., \$3.00; \$20.00 per 100

Lychnis · Campion

Chalcedonica. A most desirable plant with heads of brilliant orange-scarlet flowers in June and July. 2 to 3 ft.

Viscaria fl.-pl. Forms a dense tuft of evergreen foliage and in June sends up spikes of handsome, double, deep red flowers. 1 ft.

Price, 30c. each; doz., \$2.75; \$18.00 per 100

Lysimachia

Clethroides. Loosestrife. A fine hardy variety, about 2 feet high, with dense, recurved spikes of white flowers from July to September.

Nummularia. Creeping Jenny; Moneywort. Valuable for planting under trees or shrubs where grass will not grow; it quickly forms a dense carpet.

Price, 25c. each; doz., \$2.50; \$15.00 per 100

Lythrum

Roseum superbum. Rose Loosestrife. A strong-growing plant, thriving in almost any position. Large spikes of rose-colored flowers from July to September. 3 to 4 ft. 25c. each; doz., \$2.50; \$15.00 per 100.

Mazus

Rugosus. Loose, trailing masses of blue-and-white flowers, speckled with gold in the throat. Splendid for flagging and carpeting. 25c. each; doz., \$2.50; \$15.00 per 100.

Mertensia · Blue Bells

Virginica. Virginia Bluebells; Cowslip. An early spring-flowering plant growing 1 to 1½ feet high, with drooping panicles of handsome light blue flowers fading to clear pink. May, June. 25c. each; doz., \$2.50; \$15.00 per 100.

Monarda

Didyma, Cambridge Scarlet. Oswego Tea. Crimson-scarlet.

Didyma rosea. Bee-Balm. Flowers rose-color. Sweetly fragrant foliage. 1½ ft. July-Sept. Price, 25c. each; doz., \$2.50; \$15.00 per 100

Nepeta

Mussini. An excellent plant for rock-gardens, being a compact grower and forming tufts of small violet-blue flowers during July and August. 25c. each; doz., \$2.50; \$15.00 per 100.

Oenothera · Evening Primrose

Elegant subjects for growing in an exposed, sunny position, blooming the greater part of the summer.

Missouriensis. Large; golden yellow. 1 ft. Youngi. Bright yellow flowers. 1½ ft.
Price, 30c. each; doz., \$2.75; \$18.00 per 100

Pachysandra

Terminalis. An evergreen, trailing plant with thick, glossy green foliage forming a dense mat. 6 to 8 inches high. Small flower-spikes of grayish white, in May and June. One of the finest ground-covers for either sunny or shaded locations. Strong plants from 2½-in. pots, 15c. each; doz., \$1.50; \$10.00 per 100; per 1000, \$90.00. Strong plants from 3-inch pots, 25c. each; doz., \$2.50; \$15.00 per 100; per 1000, \$125.00.

Penstemon · Beard Tongue

Most useful showy perennials for either the border or rockery. They are perfectly hardy.

Barbatus Torreyi. Spikes of brilliant scarlet flowers. 3 to 4 ft. June-Aug.

Coral Gem. Coral-pink flowers in large spikes. **Digitalis.** Large spikes of long purplish white flowers with purple throats, during June and July. 2 to 3 ft.

Price, 25c. each; doz., \$2.50; \$15.00 per 100

Physalis · Chinese Lantern Plant

Francheti. An ornamental variety of the Winter Cherry, forming dense bushes about 2 feet high and producing freely bright orange-scarlet, lantern-like fruits. Highly interesting. 25c. each; doz., \$2.50; \$15.00 per 100.

Physostegia · False Dragonhead

One of the most beautiful of our midsummer flowering perennials, forming dense bushes 4 to 6 feet high. Its spikes of delicate tubular flowers are not unlike a gigantic heather.

Grandiflora, Vivid. A new variety growing from 1½ to 2 feet high and bearing a profusion of bright violet-mauve flowers.

Virginica. Bright but soft pink.

Virginica alba. Pure white. Very fine.
Price, 25c. each; doz., \$2.50; \$15.00 per 100

Platycodon

Balloon Flower; Japanese Bellflower

The Platycodons are closely allied to the campanulas, and form neat, branched bushes of upright habit.

Grandiflorum. Deep blue, cupped, star-shaped flowers.

Grandiflorum album. A white-flowered form of the above.

Price, 25c. each; doz., \$2.50; \$25.00 per 100

Poppies · Papaver

Oriental · Papaver orientale

See color plate, third cover page

Bracteatum. Rich blood-red.

Mrs. Perry. Soft shade of salmon-rose. Beautiful large flower. This variety should be in every garden.

Olympia. A new, double, brilliant scarlet variety overlaid with golden salmon—a most beautiful combination. The earliest to bloom.

Orientale. Very large orange-scarlet flowers.

Perry's White. Pure satiny white with a bold crimson blotch at the base of each petal.

Price, 30c. each; doz., \$2.75; \$18.00 per 100

Iceland · Papaver nudicaule

The graceful foliage is surmounted with a mass of stems a foot high, which terminate in a beautiful cup-shaped flower. Blooms the entire summer.

El Monte. A new California introduction. Very large flowers on strong, wiry stems for cutting. Mixed colors.

Orange, Yellow, White. Each color separate. Price, 25c. each; doz., \$2.50; \$15.00 per 100

Michell's Giant-flowering Peonies

These are the most popular June flowers, next to Roses, and justly so, These are the most popular June flowers, next to Roses, and justly so, for they lend themselves to almost any style of planting, while, for the little care required, they give a variety of color and wealth of bloom unequaled by any other plant. Their requirements are few; they will succeed in any good garden soil in an open, sunny position. Care should be taken, however, to keep all fresh manure away from the roots—if barnyard manure is used it must be thoroughly decomposed; if you are unable to procure this, Bone Meal makes a good fertilizer. Peonies may be planted any time after September 1 until the ground freezes in the autumn, and in the early spring until the season is too far advanced. The best time, however, is during September and October, as they make roots during the moist, cool weather of autumn and consequently carry through the winter in better shape. The roots should be set so that the top or upper eyes are about 2 or not more than 3 inches below the level of the soil; do not set the roots flat, but stand them up. For the best

results, Peonies should be planted from 3 to 4 feet apart each way according to the space at your disposal; the ground around them should be well cultivated at all times, and in the spring, after growth starts, they should have an abundance of water if the season is at all dry. When cutting the flowers, always leave one or two bottom leaves; it is best to leave a few flowers on the plant also, as it is of vital importance that sufficient foliage be left to develop the eyes under the ground for next season's growth. Newly planted roots may not develop a characteristic flower the first season; in fact, it is usually not until the third year that perfect flowers, true to description will be produced. Peonies are seldom troubled with any disease or insect pests. Ants sometimes appear on the buds, coming to gather a sweet gum which the bud exudes while developing; they will do no harm and will disappear when the

See color plate, third cover page.

Adolphe Rousseau. Semi-double type; early midseason. Very tall, strong grower with erect, stiff stems and large, perfectly formed flowers of dark velvety red, with garnet hues and a distinct metallic reflex. 75c. each.

Albert Crousse. Bomb type; late. Large, well-formed flowers of soft shell-pink, with faint salmon tints. Vigorous grower with tall, erect stems. 50c. each.

Baroness Schroeder. Rose type; late mid-season. Flesh white, fading to milk-white. Immense, globular flowers of perfect form, very lasting substance, ideal for cutting. Does fine in southern localities. 75c. each.

Chestine Gowdy. Crown type; late midseason. The broad, silvery pink outer petals enclose a

The broad, silvery pink outer petals enclose a zone of fine, irregularly shaped, deep rich cream petals, which in turn surround a prominent cone of broad pink petals splashed and tipped crimson. 50c. each.

Couronne d'Or. Semi-rose type; late. Immense, very full, imbricated, flat flowers, solidly and compactly built, pure white with a ring of yellow stamens around a tuft of center petals tipped carmine. 50c. each.

Edulis Superba (Decoration Day Peony). Crown type; very early. Beautiful bright, clear mauve-pink with silvery reflex. 50c. each.

Elwood Pleas. Rose type. Flower unusually large, flat, compact, of uniform soft violetrose, delicately shading to lilac-white. Erect, compact grower of medium height. 50c. each.

Eugene Verdier. Crown type. Beautiful, cupshaped, flesh-pink flowers, with collar shaded yellow and salmon, and outer guard petals lilac-white; fragrant. Rather a dwarf grower, but very upright. Blooms in late midseason, but the buds always open well. 50c. each.

Felix Crousse. Rose type; late midseason. Rich, dazzling ruby-red without a tinge of purple. None better. 50c. each.



Festiva Maxima. Rose type; early. The finest white in existence. Pure white with clear carmine spot on edge of center petal. 50c. each.

Germaine Bigot. Crown type; midseason. Very large, compact, lilac-rose flower, composed of broad petals, on medium tall stem. Very free. 50c. each.

Karl Rosenfield. Semi-rose type; midseason. Very large, globular, compact, rich dark crimson flower. Unusually strong, tall, compact grower and free bloomer. 75c. each.

La Tendresse. Rose type; midseason. Very full, large, milk-white flowers, sometimes splashed with carmine, borne in clusters. 50c. each.

Marie Jacquin. Sometimes called the "Water Lily Peony" on account of the pleasing cupped form; midseason. Large, globular, semi-double flowers, but coming single on young plants, the laterals blooming about the same time as the terminal flowers. Color, glossy rose-white. 75c. each.

Mme. Emile Lemoine. Semi-rose type; mid-season. Large, globular, compact flower, glossy white on first opening, overlaid with minute lilac dots. Very beautiful and one of the finest white varieties. 75c. each.

Mons. Jules Elie. Bomb type; early midseason. Very large flower of ideal glossy shell-pink, shading to a deeper rose at the base, the entire flower overlaid with a sheen of silver; fragrant. Medium height; prolific bloomer. 75c. each.

Suzette. Semi-rose type; midseason. Bengalrose, lightly shaded carmine-purple, with silvery reflex. Strong stems. 75c. each.

Venus. Midseason. Exquisite pointed buds, opening into large, compact, pale hydrangea-pink flowers with collar lighter; very fragrant. 50c. each.

Peonies in Color

We can supply good strong roots in separate colors, or all colors mixed, at prices quoted below. These should not be compared to the cheap mixtures sometimes offered at a low price, as they are, for the most part, choice varieties from which the labels have been lost, or have been mixed in planting. Some very choice Peonies will be found in these mixtures.

Double Pink Double White Double Red Price, 35c. each; doz., \$3.50; \$25.00 per 100

Michell's Superb Hardy Phloxes

See color plate, third cover page

THREE NEW HARDY PHLOXES Columbia. Plant Patent No. 118. Rich cameopink of a clearness of tone that is remarkable, with faint blue eye. The blooms do not fade or lose any of their rich pink tone as the flower ages. Continues in bloom longer than other Hardy Phlox. A well-grown, two-year plant will produce from 6 to 15 flower-spikes. 50c. each; 3 for \$1.25; \$4.50 per doz.

Count Zeppelin. An improvement on Europa. Very large white blooms with deep crimson eyes. A strong grower with no fading or suffusion of the colors. Best of the calico type.

Daily Sketch. Extra-large trusses and individual flowers of light salmon-pink, with very faint carmine eye. An outstanding variety. Price, except Columbia, 50c. each; doz., \$5.00

Antonin Mercie. Delicate lavender, suffused bluish lilae.

Baron von Dedem. Deep pink, suffused orange; immense trusses.

B. Comte. Brilliant rich French purple.

Beacon. Brilliant cherry-red flowers on straight, strong stems. An excellent variety and one of the best of its color. 3 ft.

Commander. Brilliant crimson-red, with

Deutschland. The brightest red Phlox ever introduced. Brilliant red with crimson eye.

Eclaireur. Brilliant rose-magenta with lighter

Enchantress. Bright salmon-pink. Vigorous grower.

Firebrand. Bright vermilion-scarlet with deeper center; large trusses. Strong grower.

Jules Sandeau. Dwarf. Very large pure pink flowers.

Leo Schlageter. One of the very best red Phloxes. Strong, healthy grower with well-branched, pyramidal clusters of large individual flowers. Color bright carmine-scarlet with slightly darker center. Resistant to rain and heat.

Mrs. Jenkins. The best pure white.

Mrs. Milly van Hoboken. Enormous trusses of bright pink flowers. Very showy and outstanding.

Painted Lady. Silver-pink with salmon shadings and cherry-red cye. A strong, upright grower with large masses of flowers. One of the most delicately colored and pleasing varieties.

Rheinlander. Deep salmon-pink with a distinct bright red eye.

Rijnstroom. Fine Phlox with gigantic flowers of a bright pink. Quite tall. Continues in bloom till frost.

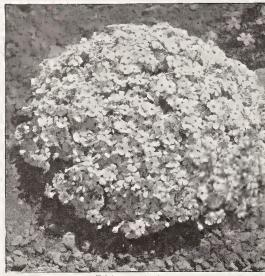
Thor. Deep salmon-pink, suffused with scarlet, white halo surrounding the aniline-red eye.

Price, extra-strong roots which will flower next season, 25c. each; doz., \$2.50; \$15.00 per 100

Phlox suffruticosa

Miss Lingard. Pure white, with a lilac eye. Very early. 25c. each; doz., \$2.50; \$15.00 per 100.

MICHELL'S HARDY PERENNIAL PLANTS, continued



Phlox subulata

Phlox Subulata

Alba. Moss Pink. Evergreen moss-like foliage, tucking close to the ground and covered completely with white star-like flowers in May.

Apple Blossom. A real addition to the Subulata class. Dwarf, compact grower, covered with a profusion of apple-blossom-pink flowers. New and rare. 50c. each; doz., \$5.00.

Atropurpurea. Distinct form of Subulata. Rich French purple flowers. Very free flowering and outstanding.

Blue Hill. A uniform, compact grower, giving an early and a late fall crop of deep blue flowers.

Fairy. Pale blue with dark purple eye. Neat, compact grower. Very desirable rock-plant.

Rosea. Same as above but with pure pink

Vivid. A new introduction with bright rose-colored flowers.

Price, except where noted, 25c. each; doz., \$2.50; \$15.00 per 100

Miscellaneous Varieties of Phlox

Amœna. A beautiful plant, with soft rose-colored flowers. One of the best for rockeries or borders. 4 in. April, May. 25c. each; doz., \$2.50; \$15.00 per 100.

Divaricata canadensis. A patch of these makes a spring show hard to describe. The large heads of fragrant lavender flowers appear the latter part of April and May. 25c. each; doz., \$2.50; \$15.00 per 100.

Divaricata Laphami. A great improvement over Divaricata. The plant is more robust, the flowers larger and of a more intense shade of lavender-blue. 50c. each; doz., \$5.00.

Plumbago · Leadwort

Larpentæ. One of the most desirable border and rock-plants. It is of dwarf, spreading habit, growing 6 to 8 inches high and covered with deep blue flowers during the summer and fall months. 30c. each; doz., \$3.00; \$20.00 per 100.

Hardy Primula · Primrose

One of the first of the early spring flowers. They delight in a rich soil, preferably in a semishaded location.

Veris. English Cowslip. A mixture comprising the various shades of red and yellow. Fine plant for spring blooming.

Vulgaris. English Primrose. Beautiful light canary-yellow flowers in large trusses on long stems.

Price, 30c. each; doz., \$3.00; \$20.00 per 100

Pyrethrum

Hybridum, Single-flowering. A good old-fashioned perennial with flowers resembling colored daisies in June. Mixed colors only, ranging from pure white to dark red.

Uliginosum. Giant Daisy. Grows 3 to 4 feet high and is covered with large, white, daisy-like flowers, 3 inches in diameter, from July to September.

Price, 25c. each; doz., \$2.50; \$15.00 per 100

Ranunculus • Crowfoot; Buttercup

Acris fl.-pl. A double-flowered form of our common Buttercup. 2 ft. May, June.

Repens fl.-pl. Bachelor's Buttons. A pretty, double-flowering, golden Buttercup. Masses of flowers during May and June.

Price, 25c. each; doz., \$2.50; \$15.00 per 100



Primula

Rudbeckia · Coneflower

Indispensable plants for the hardy border, growing and thriving anywhere and giving a wealth of bloom suitable for cutting.

Golden Glow. A well-known popular plant. Robust grower, attaining a height of 5 to 6 feet, with masses of double, golden yellow, cactus-dahlia-like flowers from July to September.

Newmani. Dark orange-yellow flowers, with deep purple cones, on good stiff stems 3 feet high. July-Sept.

Purpurea. Giant Purple Coneflower. Flowers about 4 inches across, of a peculiar reddish purple, with a remarkably large cone-shaped center of brown. The bushy plants, 3 feet high, bloom from July to October.

Price, 25c. each; doz., \$2.50; \$15.00 per 100

Salvia • Meadow Sage

Perennials with strikingly beautiful, orchid-like blooms, that make them welcome in the herbaceous border. Leaves are used in medicine and for the kitchen.

Azurea grandiflora. Rocky Mountain Sage. Sky-blue flowers in greatest profusion during August and September. 6 ft.

Pitcheri. Similar to Azurea but of more branching habit and larger flowers of rich gentian-blue. 3 to 4 ft.

Virgata nemorosa. An interesting plant for the hardy border. Flower-spikes bear manyflowered whorls of dark blue blossoms. The unexpanded buds are light violet-blue, forming a pleasing color combination. It continues in flower for about six weeks during the early summer months. 1½ ft.

Price, 30c. each; doz., \$2.75; \$18.00 per 100

Saponaria · Soapwort

Ocymoides splendens. A good subject for the border or rockery, producing masses of bright rose-pink flowers with great freedom. 25c. each; doz., \$2.50; \$15.00 per 100.

Scabiosa

Caucasica. Delicate lavender-blue flowers in June and lasting well through the summer.

Caucasica alba. Like the above, but white flowers.

Caucasica, Giant Blue, Isaac House Strain.

A fine improvement in the Caucasica type. Flowers larger and with longer stems, ranging from light lavender to dark blue. Excellent for cutting.

Price, 30c. each; doz., \$3.00; \$20.00 per 100

Sedum · Stonecrop

Dwarf Varieties

Suitable for the rockery and covering of graves, etc.

Acre. Golden Moss. Green foliage. Bright vellow flowers.

Album. Dark green foliage. Pure white flowers in June

Anglicum. Rosette of gray-green foliage. Delicate pink flowers.

Ibericum. Numerous deep rose flowers among dark green foliage.

Oppositifolium. Pinkish white flowers.

Sieboldi. Round, succulent, glaucous foliage with bright pink flowers during August and September.

Stahli. A compact variety with crimson-tinted foliage in autumn.

Price, 30c. each; doz., \$2.75; \$18.00 per 100

Erect-Growing Varieties

Useful and pretty plants for the border, producing their interesting flowers during the late summer and fall.

Spectabile. Immense heads of handsome, showy, rose-colored flowers during the autumn. 11/2 ft.

Spectabile, Brilliant. A bright amaranth-red form of the above.

Price, 30c. each; doz., \$2.75; \$18.00 per 100



Scabiosa caucasica

MICHELL'S HARDY PERENNIAL PLANTS, continued

Solidago · Goldenrod

Golden Wings. The finest of the Goldenrods. Very showy plants, 5 feet high, with immense panicles of bright golden yellow flowers from July to September. 25c. each; doz., \$2.50; \$15.00 per 100.

Spiraea · Spirea

Elegant border plants with feathery plumes of flowers and neat, attractive foliage. Succeeds best in a half-shaded location.

Filipendula. Dropwort. Numerous corymbs of white flowers on stems 15 inches high, during June and July. Fern-like foliage.

Palmata. Crimson Meadowsweet. The deep purple-red of the stems and branches passes into the crimson-purple of the broad corymbs of flowers, which are produced very freely during June and July. 3 ft.

Ulmaria fl.-pl. Meadowsweet. Double white flowers during July and August. 3 ft.

Price, 35c. each; doz., \$3.50; \$25.00 per 100

Statice · Sea-Lavender

Latifolia. Great Sea-Lavender. Handsome plants with heads of dark blue flowers invaluable for cutting. The flowers, when dried, last for months. 1 to 2 ft. 25c. each; doz., \$2.50; \$15.00 per 100.

Stokesia · Cornflower Aster

Cyanea. Very light blue. Cyanea alba. Pure white.

Price, 25c. each; doz., \$2.50; \$15.00 per 100

Sweet William . Dianthus barbatus Michell's Prize Mixture. All colors.

Pink Beauty. Sometimes called "Newport Pink." A lovely shade of salmon. Immense flower trusses. When massed it is a striking feature of the perennial garden. An extra-

Price, 25c. each; doz., \$2.50; \$15.00 per 100



Dianthus barbatus

Thalictrum • Meadow Rue

Adiantifolium. Beautiful variety with foliage like the maidenhair fern and miniature white flowers in June and July. $1\frac{1}{2}$ to 2 ft.

Aquilegifolium. Graceful foliage like that of the columbine and rosy purple flowers from May to July. 2 to 3 ft.

Intermedium. Pale yellow flowers in July. 2 ft. Price, 30c. each; doz., \$3.00; \$20.00 per 100

Thymus • Thyme

Citriodorus aureus. The golden leaved lemonscented Thyme.

Lanuginosus. Woolly-leaved Thyme. Grayish foliage and rosy lilac flowers.

Serpyllum albus. White Mountain Thyme. Forms dense mats of dark green foliage with clouds of white flowers during June and July. 3 to 4 in.

Serpyllum coccineum. Scarlet Thyme. Dark green foliage and bright red flowers.

Price, 30c. each; doz., \$3.00; \$20.00 per 100



Veronica longifolia subsessilis

Trillium • Wood-Lily; Wake-Robin **Grandiflorum.** The largest white sort, and probably the handsomest. 15c. each; doz., \$1.50; \$10.00 per 100.

Trollius • Globe-Flower

Europæus. Desirable, free-flowering plants with giant, bright yellow, buttercup-like blossoms on stems 1 to 2 feet high from May until August. Succeeds admirably in the border in a half-shady position in well-drained, preferably light soil. 35c. each; doz., \$3.50;

Valeriana · Valerian

Officinalis. Hardy Garden Heliotrope. Showy heads of rose-tinted white flowers during June and July. 3 to 4 ft. 25c. each; doz., \$2.50; \$15.00 per 100.



Vinca

Veronica · Speedwell

Amethystina. Amethyst-blue flowers on short spikes. One of the best. 1 to 3 ft. May, June.

Incana. Bright silvery foliage with spikes of amethyst-blue flowers during July and August.

Longifolia subsessilis. Japanese Speedwell. A strong grower and, undoubtedly, the finest of all the Veronicas. Rich blue flowers on tall spikes, fine for cutting. 3 ft. July, Aug.

Spicata. Long spikes of bright blue flowers during June and July. An excellent border plant. 1½ ft.

Price, 30c. each; doz., \$2.75; \$18.00 per 100

Vinca · Periwinkle; Myrtle

Minor. Green foliage. Lavender flowers. Extra-strong plants, 20c. each; doz., \$2.00; \$12.00 per 100; per 1000, \$100.00.

Minor, Bowles' Variety. This new European form is more desirable in every respect than the common type. The foliage is broader and rich glossy green of strong texture. Flowers are not only larger but of a deeper rich blue and are borne with a remarkable profusion. 25c. each; \$2.50 per doz.

Viola

with fragrance. Maggie Mott brings a tradition of English gardens with her, worthy of the greatest expectations. Continuous blooming and dependable. 50c. each; per doz., \$5.00.

Rosina. Exquisitely fragrant, rich rosy pink flowers, entirely different from any other Viola we have ever seen. In spring a mass of pink flowers appear before the foliage, with a continuous sprinkle of flowers until frost. Does well in a sandy soil and in a semi-shady Does well in a sandy soil and in a semi-shady position. 8 in. 35c. each; doz., \$3.50.

Violet

Double Russian. Perfectly hardy anywhere, producing double, sweet-scented flowers in abundance. A fine subject for that trouble-some shady place. 30c. each; doz., \$3.00; \$20.00 per 100.



Michell's Dormant Field-Grown Hybrid Tea Roses FOR FALL PLANTING

Any of the following Hybrid Tea Roses, 75c. each; per doz., \$7.50. This includes free delivery to any address in the United States.

6 Roses supplied at the dozen rate

Spring-planting was formerly the rule, but now many of the most successful Rose-growers prefer to plant their Roses in the autumn, claiming that they have more success. Plants shipped in the dormant state take up very little room and may be safely shipped by Parcel Post.

If there is danger of the ground freezing before the arrival of the plants, protect the space where you wish to plant them by a covering of leaves

or other loose litter. Plant as soon as they arrive, covering the bud with

at least one inch of soil. Mound the earth about 12 inches high around the bases of the plants, thus covering the buds on the lower ends of the branches, which protects them from alternate freezing and thawing, so injurious to Rose bushes. Early in spring, before growth starts, but after danger of severe frost is over, remove this covering of earth and prune

- Briarcliff. A popular florists' Rose that has more than made good in the garden. Its size, form, color, stem, and foliage leave nothing to be desired. Large, glowing rose-pink blooms with delightful fragrance.
- Charles P. Kilham. Brilliant orange-red blooms, suffused with scarlet, large, beautifully shaped, and slightly fragrant. Vigorous, upright grower, continuous bloomer, with healthy foliage.
- Columbia. One of the most popular Roses—a vigorous grower and very free flowering. The blooms are a pleasing shade of rose-pink, large, fragrant, and perfectly formed.
- Dame Edith Helen. Shapely buds and substantial blooms of clear pink, sweetly scented. A strong grower and very free bloomer.
- **Duchess of Wellington.** Beautiful, long-pointed buds and large, intense saffron-yellow flowers changing to coppery yellow; delightfully fragrant. A superb Rose and a fine grower.
- **del.** A British introduction producing blooms of exhibition quality. The large, beautifully formed flowers are ivory-white, passing to pure white, and open well in all weathers; delightfully fragrant. Strong grower of uniform habit.
- **Edith Nellie Perkins.** An outstanding Rose of vigorous growth and free-flowering habit. Long-pointed bud and very large, double, lasting, fragrant flower, with outside of petals Orient-red shaded cerise-orange, inside salmon-pink.
- **E. G. Hill.** This red variety is very popular as a winter cut-flower, but is equally good for the garden. The double, high-centered blooms are bright scarlet, shading deeper as they develop. Vigorous grower and free bloomer.
- **Etoile de Hollande.** A large, gorgeous, velvety scarlet Rose with beautiful blackish crimson buds. The well-formed, double flowers have a delightful old-fashioned Rose fragrance. Strong, vigorous, healthy grower and very free flowering. The best red.
- **Gruss an Teplitz.** Everybody's Rose and grows everywhere. Most profuse blooming Rose in existence. The flowers are of the richest scarlet, shading to a velvety crimson, and very fragrant. Constant bloomer.
- Joanna Hill. Beautifully formed, flaring flower of deep, creamy white tinged with salmon and ochre-yellow at the base of the petals. Longpointed buds. Vigorous, upright grower and profuse bloomer.
- Julien Potin (Golden Pernet). Deep yellow, pointed buds and rich primrose-yellow flowers of fine form. Vigorous, upright, and blooms profusely.
- Kaiserin Augusta Victoria. Old but still one of the best. Creamy buds and perfect blooms of dazzling snow-white, tinted slightly with lemonyellow at center; fragrant.

- **Lady Alice Stanley.** A majestic old Rose with very large silvery pink buds and blooms which are sweetly fragrant. Very sturdy plants and handsome, deeply veined foliage.
- Lady Margaret Stewart. Blooms well shaped, brilliant orange-yellow, turning gold with age, and occasionally streaked with orange and red. Sometimes supersedes Rev. F. Page-Roberts.
- **Mevrouw G. A. van Rossem.** Buds glowing orange or apricot and flowers bright golden yellow, streaked and veined with orange; fragrant, large, and of perfect form. Handsome leathery foliage. Vigorous, upright; profuse bloomer.
- Miss Rowena Thom. Enormous buds and blooms of fiery rose shaded with mauve—an unusual color. A profuse and continuous bloomer all season. Extremely vigorous.
- Mme. Butterfly. One of the most popular garden Roses with light pink flowers faintly tinted with gold near the base of the petals, sweetly and richly perfumed.
- Mme. Edouard Herriot. The famous Daily Mail Rose, known and loved for years. Its brilliant orange, red, and salmon shades have never been equaled in any of the newer Roses. A good grower and bloomer, it should have a place in every Rose-garden.
- Mme. Jules Bouche. Considered the finest white garden Rose. vigorous, branching plants bearing glistening white flowers with an occasional touch of pink at center.
- Mrs. Aaron Ward. Holly-like foliage and well-shaped little buds of golden buff, opening to double, attractively shaped flowers of tawny gold and pink. Fine low-growing bedding plant.
- Mrs. Pierre S. du Pont. Beautifully shaped flowers of bright, unfading yellow and long-pointed buds of reddish gold make this one of the outstanding Roses in the garden. The blooms are very lasting and fragrant. Vigorous, compact; profuse, continuous bloomer.
- President Herbert Hoover. A sensational Rose that continues to be extremely popular. Beautiful color combination—cerise-pink, flame, scarlet, and yellow. Lovely long-pointed buds. Moderately fragrant. Very vigorous; free bloomer.
- Radiance. Considered by many one of the best Roses in cultivation today, and has a host of admirers. It is a very vigorous grower, never out of bloom, and gives good results where many other Roses do not succeed. Its large flowers are rich pink on the outer surface of the petals and light silvery or flesh-color in the inner surface. Profuse bloomer.
- **Red Radiance.** Like Radiance, of which it is a sport, this is another popular, easy-to-grow Rose that always gives results. Its bright cerise-red blooms are borne in constant profusion until late in the fall. Vigorous and upright.

HYBRID TEA ROSES, continued

Souv. de Claudius Pernet. The earliest and one of the best of our newer unfading yellow everblooming Roses. The beautiful, brilliant green foliage provides an attractive background for the exquisite, long-pointed buds and very large, full flowers of sunflower-yellow, deeper at center, and borne on long, stiff stems. Very vigorous.

Talisman. Immensely popular because of its gorgeous coloring—bright apricot, gold, and rose-pink, with reverse bright yellow, gold and pink. The flowers are of attractive shape and contrast beautifully with the glossy green foliage. Vigorous and free flowering.

Ville de Paris. Globular buds and big, bowl-shaped flowers of pure unblemished yellow that withstands all weather conditions. Good grower and profuse bloomer.

Wilhelm Kordes. The long-pointed buds of this Rose are exceptionally beautiful, being deep coppery salmon of a delightful shade, and they open to double, high-centered flowers of rich golden pink, overspread with an iridescent sheen; very fragrant.

New Hardy Climbing Roses

BLAZE

The New Hardy Everblooming Scarlet Climber

Plant Patent No. 10

This Rose has literally taken the country by storm, and is steadily increasing in popularity—one Blaze planted in a garden means many orders for plants of this dazzling Rose from other members of the community. It has the blazing color of Paul's Searlet Climber and the everblooming habit of Gruss and Teplitz—its parents. Very vigorous. Strong, 2-year plants, \$1.00 each.

GOLDEN CLIMBER

Mrs. Arthur Curtiss James
Plant Patent No. 28

The first true golden yellow Climber that will stand sub-zero temperatures without injury. Its attractive blooms are of Hybrid Tea type, varying from deep golden yellow, heavily marked with orange-scarlet, in the bud, to pure unfading golden yellow when open. The unevenly ruffled, crinkled, and informally curled petals and heavy cushion of yellow stamens eombine to make it one of the loveliest of Climbers. Its blooms are generally borne singly on 18-inch stems and are delieately fragrant. Strong, 2-year plants, \$1.00 each.

THE NEW DAWN

The Everblooming Dr. W. Van Fleet

Plant Patent No. 1

This new Climber is like its parent, Dr. W. Van Fleet, in all respects, except that it blooms all season. It has the same long-pointed, flesh-pink buds and double flowers, glossy, healthy foliage, and vigorous growth that have made Van Fleet the Rose pre-eminent in its color and class. Strong, 2-year plants, \$1.50 each.

Hardy Climbing and Rambler Roses

Any of the following Climbing and Rambler Roses, 75c. each; per doz., \$7.50. This includes free delivery to any address in the United States. Six Roses supplied at the dozen rate.

Fall-planted Roses start growing in spring without any interruption.

Albertine. One of the finest large-flowered Climbers. Its very large, handsome, soft coppery pink flowers contrast sharply with the bright vermilion buds. They come early in the season and are sweetly scented. Glossy foliage.

American Pillar. A very vigorous Climber with huge trusses of 2-inch, single, dazzling scarlet-rose flowers, having large white centers and golden yellow stamens.

Bess Lovett. Globular, semi-double flowers of bright crimson-red and intensely fragrant. Very vigorous, with long, flexible canes and fine foliage.

Chaplin's Pink Climber. A strong, husky Climber with large, single to semi-double, brilliant pure pink blooms in great profusion.

Christine Wright. The exquisite wild-rose-pink color of the very large, cupped, informal blooms, in enormous, long-stemmed sprays, makes this one of the most desirable Climbers. Sometimes blooms again in summer or fall.

Climbing American Beauty. A fine climbing Rose that bears a profusion of brilliant carmine buds and large blooms of lovely shape, in June.



Dr. W. Van Fleet Roses

HARDY CLIMBING AND RAMBLER ROSES, continued

Dorothy Perkins. An old favorite that has not yet been surpassed in the sheer delicacy of outline or beautiful color of its flowers. Its huge trusses of double pink blooms form an attractive sight. Very vigorous.

Dr. W. Van Fleet. One of the best-known and most popular of the large-flowering Climbers. Extremely vigorous in growth and reaches almost any height desired. The long-stemmed, beautifully formed, pale flesh-pink blooms equal the finest Hybrid Teas in beauty and are borne in abundance.

Emily Gray. Shining, holly-like foliage and fragrant, unfading golden buff blooms make this an exceptionally attractive Climber. Its deep saffron-yellow buds add to its loveliness. Needs winter protection.

Jacotte. One of the best of the so-called yellow Ramblers. It has glossy, holly-like foliage and large, semi-double, brilliant apricot-orange flowers, fading lighter. Vigorous.

Mary Lovett. A favorite white climbing Rose, producing an abundance of its waxy white blooms on long, strong stems. Foliage very attractive.

Mary Wallace. This Rose has made a lasting place for itself. It is a very strong grower, with handsome foliage and an abundance of long-pointed buds, opening to very large, cupped, bright pink flowers having a luminous sheen.

Mme. Gregoire Staechelin. Sometimes sold as "Spanish Beauty." A stiff, erect Climber with intensely fragrant flowers of huge size and delicate pink color, stained claret-carmine on outer petals. Perfectly hardy, with disease-resistant foliage, and reaches a height of 12 feet or more

Paul's Scarlet Climber. A brilliant scarlet Climber that holds its color until the petals fall. The loose clusters of medium-sized flowers make a dazzling display in the blooming season. Often blooms in autumn, Moderate grower.

Primrose. A lovely, unfading yellow Rose of vigorous climbing habit. Its handsome holly-like foliage forms a beautiful background for the large, very double, soft primrose-yellow flowers, 2½ inches across, in long-stemmed trusses of two to five.

Silver Moon. Well known because of its enormous vigor, handsome foliage, and big, saucer-shaped, moon-white flowers with brilliant yellow stamens. Its long, well-shaped buds are creamy yellow, contrasting beautifully with the glossy, rich green foliage.

White Dorothy. A pure white sport of Dorothy Perkins with all its fine characteristics. Makes a lovely display in the blooming season.

Rosa Hugonis, Golden Rose of China

In late April or early May this Rose provides one of the most beautiful sights in the garden. Every branch of the previous year's growth is closely set on both sides to the very tip with exquisitely beautiful, single, clear pale yellow flowers. The long, arching branches make Hugonis not only a beautiful shrub to plant with other shrubs if desired, but when cut are charming table decorations. It is ruggedly hardy everywhere in America, needing neither protection nor pruning, except to cut out the older shoots. Do not plant it among bush Roses, as it is too vigorous a grower to fit in such a planting. 75c. each.

Michell's Climbing Plants and Vines



Clematis paniculata

AKEBIA quinata. A quick-growing vine with small, fine-lobed, half-evergreen leaves and purplish brown or chocolate-colored flowers, which have a delicious odor. Extra-strong plants, 35c. each; doz., \$3.50.

AMPELOPSIS quinquefolia. Virginia Creeper. The large, handsome, dark green leaves are deeply cut into five lobes, and in autumn turn a beautiful rich crimson. Especially adapted to covering tree-stumps and trunks. Extrastrong plants, 35c. each; doz., \$3.50.

A. Veitchi. Boston Ivy. The popular climber for brick and stone buildings and walls. Leaves beautiful deep green which in the autumn turns to a coppery red. Strong plants, 40c. each; doz., \$4.00.

BIGNONIA grandiflora. Trumpet Vine. strong-growing, free-flowering vine with rich green foliage and trumpet-shaped, orange-red flowers. Strong plants, 75c. each.

CELASTRUS scandens. Bittersweet; Waxwort. Rapid-growing vine that in early summer produces vellow flowers, which by autumn have turned to bright, orange-colored fruits with red markings. Extra-strong plants, 35c. each; doz., \$3.50.

CLEMATIS coccinea. Pretty, bell-shaped, coral-red flowers from early June until late fall. 50c. each.

C. crispa. Sweet-scented, lavender flowers. 75c. each.

C., Duchess of Edinburgh. Large, double, white flowers in profusion. 75c. each.

C. Henryi. Large, single, creamy white flowers, borne in great profusion. Extra-strong pot-grown plants, 75c. each.

C. Jackmani. Intense violet-purple flower of enormous size. 75c. each.

C., Mme. Edouard Andre. Gigantic, velvety red, well-formed flowers of great substance. Extra-strong, pot-grown plants, 75c each.

C. montana rubens. Identical in every way with the variety Undulata except that flowers are of a pleasing shade of soft rosy red—a most desirable color. Strong plants, 75c each.

C. montana undulata. Anemone Clematis. A strong, vigorous, perfectly hardy type that succeeds under the most adverse conditions. The anemone or windflower-like white flowers flushed mauve, are from 1½ to 2 inches in diameter and frequently begin to open the last week in April, just when wisterias have finished flowering, continuing well throughout May. The best of the early spring-flowering climbers. Strong pot-plants, 75c. each. lematis paniculata. Japanese Virgin's Bower. A strong, luxuriant grower, with light green foliage. Innumerable, star-like flowers cover the vine in a sheet of fragrant white in paniculata. Iate August.

Strong plants......\$0 30 \$3 00 \$20 00 Extra-strong plants...... 50 5 00 35 00

C., Ramona. A beautiful shade of lavenderblue. 75c. each.

EUONYMOUS radicans. Self-clinging vine, suitable for covering walls, stumps, or rockeries, or wherever a vine of slow-growing habit is desired. Green foliage.

E. radicans variegata. Like the above but leaves are variegated.

E. radicans vegetus. Foliage is larger than that of Radicans and the plant produces an orange-colored berry which is retained the greater part of the winter.

Price, 35c. each; doz., \$3.50



Polygonum Auberti

HONEYSUCKLE. This favorite requires very little comment or description, always yielding a wealth of fragrant bloom.

H., Chinese Evergreen. Very fragrant, yellow and white variegated flowers the entire season.

H., Golden Giant (Lonicera Tellmanniana). A vigorous, hardy climber with extra-large, intense golden yellow flowers having the tube lightly shaded bronzy scarlet on the outside. Blooms profusely during the month of June and is perfectly hardy. A really fine new climber. Strong plants, 50c. each.

H., Hall's (L. japonica Halliana). Flowers pure white, turning to yellow, from June until frost. Hardy evergreen.

H., Red Coral (Scarlet Trumpet). Bright red, trumpet-shaped flowers all summer.

H., Variegated (L. japonica aureo-reticulata). Foliage beautifully mottled yellow and green; flowers white and yellow.

Price, except where noted, strong plants, 35c. each; doz., \$3.50; \$25.00 per 100

HOP VINE (Humulus japonicus). A rapid grower with dark green foliage and bearing a profusion of seed-pods, suitable for many domestic purposes. Strong pot-plants, 25c. each; doz., \$2.50.

IVY, English. An invaluable plant for covering brick and stone walls and buildings. It rarely

4-in. pots

LATHYRUS. Hardy Pea. A fine plant for training on pillars, columns, and similar places. It flowers during the greater part of the summer and is really an excellent cut-flower, lasting well and very effective.

L. latifolius. Rich red.

L., Pink Beauty. Beautiful rose-pink.

L., White Pearl. Pure white flowers in giant trusses.

Price, strong plants, 25c. each; doz., \$2.50

LYCIUM barbarum. Matrimony Vine. dense-growing climber of somewhat shrubby nature. In late summer the small purple flowers are followed by a crop of red berries, which remain until late winter. Extra-heavy plants, 50c. each; doz., \$5.00.

POLYGONUM Auberti. For porches, lattice-work, fences, pergolas, and buildings. A useful vine which is perfectly hardy. It is quick-growing—a small plant will make a growth of 25 to 30 feet the first summer. The snowy white flowers, borne in long clusters, turn rose-color with age. It will not cling to the wall, but will ramble over anything that will support it. Extra-strong, pot-grown plants, 50c each; doz., \$5.00.

WISTERIA. This flowers in the latitude of Philadelphia during May. A strong, developed vine produces hundreds of flower panicles, while no foliage is visible until after the flower is faded.

W. chinensis. Chinese Wisteria. Pale blue; somewhat fragrant.

W. chinensis alba. A beautiful white-flowering form of the above.

Price, extra-strong plants, \$1.00 each

See Page 29 for Special Notice on Guarantee



Wisteria chinensis

Hardy Decorative Flowering Shrubs

ALTHÆA. Rose of Sharon. These thrive almost anywhere, producing their bloom from July till September.

A. albo-plena. Pure white; double.

A. atropurpureo-plena. Double; purple.

A., Lady Stanley. Semi-double; pale pink, splashed with carmine.

Price, strong 2 to 3-ft. plants, 60c. each

AMYGDALUS alba fl.-pl. Flowering Almond. Erect, slender branches, covered in May with small, very double, fragrant white flowers.

A. rosea fl.-pl. Identical with the above, but has pink flowers.

Price, strong 2 to 3-ft. plants, 75c. each

BRIDAL WREATH. See Spira prunifolia.

CALLICARPA purpurea. Beauty Fruit. A beautiful shrub growing about 3 feet high, covered in August with tiny pink-tinted flowers, followed in late September by violet-purple berries borne in clusters from the axil of every leaf, remaining until the middle of winter. Strong plants, 60c. each.

CALYCANTHUS floridus. Sweet Shrub. Chocolate-colored, double peculiarly agreeable odor. 2 to 3-ft. plants, 60c. each.

CERCIS canadensis. Judas-Tree; Redbud. Tall, slender-growing shrub, developing eventually into a large tree. Very early in the spring the leasless branches are covered with small deep pink flowers. 2 to 3-ft. plants, 75c. each.

CHASTE TREE. See Vitex Agnus-castus.

CHIONANTHUS virginica. White Fringe. In May and June the tree is covered with long, fluffy panicles of fine white bloom. Strong plants, 75c. each.

CLETHRA alnifolia. Sweet Pepperbush. Of low growth, with numerous spikes of small, white, fragrant flowers in July. 2 to 3-ft. plants, 60c. each.

CORNUS alba sibirica. Coral Dogwood. Branches bright coral-red, quite ornamental.

C. mas aureo-elegantissima. Variegated Cornelian Cherry. A beautifully variegated shrub which should be planted more freely.

C. stolonifera lutea. Golden-twigged Dogwood. Bright yellow branches in winter.

Price, 2 to 3-ft. plants, 60c. each

CRAB. See Malus.

CYTISUS Laburnum. Golden Chain. A large shrub with shining green leaves and long, drooping racemes of yellow flowers in the early summer. \$1.50 each.



Deutzia gracilis

DEUTZIA. The Deutzias are among the most useful of our summer-flowering shrubs. They are very attractive for planting individually or in masses.

D. crenata rosea fl.-pl. Double; white, tinged pink.

D. gracilis. Dwarf, bushy habit. White flowers.

D. Lemoinei. Rather low-growing with slender, arching branches and large clusters of graceful, white flowers in May.

D., Pride of Rochester. Large panicles of pinkish white flowers, with under side of the petals rose. June.

Price, 60c. each

DOGWOOD. See Cornus.

EUONYMUS alatus. Cork-barked Euonymus. Small, delicate flowers in late spring, followed by attractive red berries in the fall. Curious corky bark. Brilliant autumnal foliage. Best for individual planting. 1½ to 2-ft. plants, 75c. each.

EXOCHORDA grandiflora. Pearl Bush. A medium-sized shrub, producing white flowers in clusters early in the spring. Strong, 1½ to 2-ft. plants, 50c. each.



Forsythia spectabilis

FLOWERING ALMOND. See Amygdalus.

FLOWERING CRAB. See Malus.

FORSYTHIA. Golden Bells. The bright golden yellow, star-shaped flowers burst into bloom just as winter is leaving and while the bush is otherwise bare.

F. Fortunei. Erect-growing with dark green

F. intermedia. Vigorous grower with slender, erect or arching branches. April.

F. spectabilis. Strong, tall-growing plants with very large flowers completely covering the stems. The most profuse bloomer of all.

F. suspensa. Graceful, drooping tendency. Frequently planted on banks and slopes.

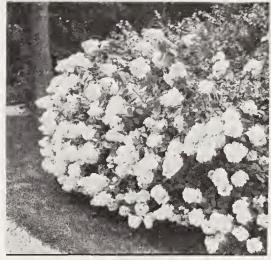
Price, 60c. each

GOLDEN BELLS. See Forsytbia.

GOLDEN CHAIN. See Cytisus.

HONEYSUCKLE. See Lonicera.

HYDRANGEA arborescens grandiflora. Snowball Hydrangea. The snow-white blooms are of the largest size and come early in June, lasting until late in August. More hardy than any other sort and especially suited for shaded places. 2 to 2½-ft. plants, 60c. each.



Hydrangea paniculata grandiflora

Hydrangea paniculata grandiflora. The large panicles of white flowers are at their best during August; later they take on a reddish cast. Fine as single specimens on the lawn or grouped in large beds. Strong, 2-ft., bush-form plants, 60c. each.

H. paniculata grandiflora, Standard or Tree Shaped. These are fine planted as individual specimens in the lawn or in the center of beds containing other plants. 2 to 2½-ft. stems, with shapely heads, \$1.00 each.

H. quercifolia. Oak-leaved Hydrangea. A handsome, spreading shrub with striking foliage, turning to a beautiful red in autumn. The clusters of flat white flowers are produced freely in August. Strong, 1½ to 2-ft. plants, 75c. each.

JAPAN QUINCE. See Pyrus.

JASMINUM nudiflorum. Fine for sheltered positions. Fragrant, yellow flowers early in spring. 50c. each.

JUDAS-TREE. See Cercis.

LILAC. See Syringa.

LONICERA fragrantissima. Honeysuckle. Fragrant white flowers in early spring. 60c. each.

L. Morrowi. Foliage dark green. Small white flowers in May. During the late summer and early autumn the plant is covered with bright red berries. 3-ft. plants, 60c. each.

L. Ruprechtiana. White flowers during May and June, followed by red fruit. Free flowering. 60c. each.

MALUS floribunda. Japanese Flowering Crab. One of the best of the Flowering Crabs. The warm rose-colored buds open to light pink flowers. It forms a shapely bush or small tree. 3 to 4 ft., \$1.25 each.

M. ioensis plena. Bechtel's Double-flowering Crab. A shapely little tree, producing quantities of very double, fragrant, soft pink flowers, resembling a small rose in formation. 2 to 3 ft., 75c. each.

M. Parkmani. Parkman's Flowering Crab. Rose-colored buds open into little rosy white flowers, succeeded by decorative fruits. The tree is of a rather spreading, irregular habit. 3 ft., \$1.00 each.

MOCK ORANGE. See Philadelphus.

PEARL BUSH. See Exocborda.

PHILADELPHUS, Avalanche. Dwarf Mock Orange. Slender, arching branches nearly covered with showy white, fragrant flowers. 60c. each.

P., Bouquet Blanc. Low, dense habit. Blooms very freely during May and June. Strong 2 to 3-ft. plants, 60c. each.

P. coronarius. Mock Orange. Handsome foliage and beautiful, fragrant, white flowers in May and June. 2 to 3-ft. plants, 60c. each.

HARDY DECORATIVE FLOWERING SHRUBS, continued



Viburnum plicatum

- **PRUNUS triloba.** Double-flowering Plum. A shapely shrub of medium height, bearing, in early spring, semi-double, delicate pink flowers about 1 inch in diameter. Strong, 2 to 3-ft. plants, 75c. each.
- PYRUS japonica. Japanese Quince. This shrub is a beautiful sight when covered, in the early spring, with cherry-red flowers about the size of an apple-blossom. After the flowers fall, many of them set fruit, which is edible, making the finest quince jelly or preserves. Extra-strong, 2-ft. plants, 60c. each.

REDBUD. See Cercis.

- RHUS Cotinus. Purple Mist; Smoke Tree. This large shrub can be planted as a single specimen or in the mixed border. About midsummer it is literally covered with clusters of feathered flowers, giving the appearance of a cloud of smoke or mist. Strong, 2 to 3-ft. plants, 75c. each.
- R. typhina laciniata. Dwarf Cut-leaved Sumac. Low growth and fern-like foliage, colored in the fall months. 75c. each.

ROSE OF SHARON. See Altbaa.

SNOWBALL. See Viburnum.

SNOWBERRY. See Symphoricarpos.

- **SPIRÆA, Anthony Waterer.** Of dwarf, dense habit, bearing a profusion of crimson flowers. 2 ft., 60c. each.
- **S. prunifolia.** Bridal Wreath. The pretty double white flowers are borne along the almost leafless stems about May 1, just as the leaves are budding. 3 ft., 60c. each.
- **S. Thunbergi.** Delicate foliage and small white flowers in the early spring. 1½ ft., 60c. each.
- **S. Vanhouttei.** The most beautiful of all white Spireas, flowering in May. 3 ft., 60c. each.

SUMAC. See Rhus.

SWEET PEPPER BUSH. See Cletbra.

SWEET SHRUB. See Calycantbus.

- **SYMPHORICARPOS** racemosus. Snowberry. Small red flowers, succeeded by white berries that remain on the plant through half the winter. 60c. each.
- S. vulgaris. Red-fruited or Indian Currant. A well-known shrub with pink flowers and bright red fruit. 60c. each.

- **SYRINGA, Charles X.** Lilac. A strong variety bearing large trusses of reddish purple flowers. \$1.00 each.
- **S. japonica.** A very desirable free-flowering Lilac, bearing, during June and July, fragrant white flowers in large panicles. 60c. each.
- **S., Marie Legraye.** Dwarf-growing variety, producing immense flowers. \$1.00 each.
- **S. vulgaris.** Common, purple, sweet-scented Lilac. 60c. each.
- **S. vulgaris alba.** Pure white type of the above, but more fragrant. 60c. each.
- **TAMARIX africana.** Strong, slender, upright grower, with panicles of feathery pink flowers in May. 2 to 3 ft., 60c. each.
- **T.** hispida æstivalis. A distinct variety, bearing delicate sprays of soft pink flowers in July and August. Very light and feathery. 2 to 3 ft., 60c. each.
- VIBURNUM Carlesi. A rare Korean variety and one of the most desirable semi-dwarf flowering shrubs, with clusters of wonderfully fragrant white flowers, shaded with pink. Strong plants, \$1.50 each.
- V. Opulus. High-bush Cranberry. One of the most popular shrubs. Clusters of white flowers in June, followed by scarlet berries in autumn. Strong, 2 to 3-ft. plants, 60c. each.
- V. Opulus sterile. Snowball; Guelder Rose. The popular white Snowball, full of large globes of white flowers in May. Strong, 2 to 3-ft. plants, 60c. each.
- V. plicatum. Japanese Snowball. A desirable shrub that should be in every garden or lawn. Perfectly hardy. Blooms in June. Extra-fine 2-ft. plants, 60c. each.
- V. tomentosum. Distinct from all other varieties in foliage and flower; the latter are more flat than those of other varieties and followed by decorative red fruits, changing to black. Strong, 2 to 3-ft. plants, 60c. each.
- VITEX Agnus-castus. Chaste Tree. A shrub or small tree with dense spikes of pale lilac flowers from July to September. Strong, 2-ft. plants, 60c. each.



Syringa, Marie Legraye

- Vitex macrophylla. Graceful and attractive shrub, growing 3 to 4 feet high, producing freely pretty lavender-blue flowers from July until frost. 75c. each.
- **WEIGELA candida.** Flowers abundantly in June and July, also during the autumn months. The tube-shaped flowers are pure white. 2 to 3-ft. plants, 60c. each.
- W., Eva Rathke. Erect habit. Deep carminered flowers. 2 to 3 ft., 60c. each.
- **W. rosea.** Remarkably showy flowers. Spreading branches and dark green leaves. 60c. each.
- **W. rosea nana variegata.** Silvery variegated leaves and pale pink flowers. 60c. each.

WHITE FRINGE. See Chionanthus.

MICHELL'S CHOICE THRIFTY HEDGE PLANTS

Japanese Barberry

A low-growing, branching shrub that makes a superb hedge or a good lawn specimen. Branches covered with thorns that turn cats and dogs. Foliage green in spring and summer, but turns to crimson in autumn. Brilliant scarlet berries remain all winter.



Japanese Barberry

New Red-leaved Japanese Barberry

This new Barberry is as richly colored as a brilliant Japanese maple. In fact, the color grows brighter as the season advances. When cool days come in autumn and a light frost touches the foliage, the leaves turn to shades of scarlet, crimson, and vivid orange. Plant it in full sun if you want the most brilliant colors. Use the Red-leaved Barberry for color in the shrub border, at corners, at curves along walks or drives, or as a boundary hedge.

Each Doz. 100 Strong, 1-yr., 15 to 18 in...\$0 35 \$3 50 \$25 00 Strong, 2-yr., 18 to 24 in... 50 5 00 40 00

California Privet

A popular hedge plant; grows anywhere, and is hardy except in severe winters when it may be damaged, but if cut back it soon recovers. Set plants a foot apart in zigzag fashion in late autumn or early spring.

		100	
1-yr., 18 to 24 in	.\$1 25	\$6 00	\$50 00
2-yr., 24 to 30 in	. 1 50	8 00	70 00
2-yr., 30 to 36 in	. 2 00	10 00	90 00

Golden or Variegated Privet

Like the California variety, but each leaf is margined and blotched golden yellow, giving it, from a distance, a striking appearance. 30c. each; doz., \$3.00; \$20.00 per 100.

MICHELL'S SELECT FRUITS

Choice Fruit Trees

Extra-strong stock

These can be shipped by express only.

Apples

Baldwin. Large, round, deep red, late variety. Delicious. A good late variety with rosy red fruit of good size. Truly delicious.

Early Harvest. Medium size; green and red; very sweet. Early.

Fall Pippin. Large; yellow; rich and delicious. A good bearer when it reaches maturity. Likes a moist, well-drained soil. A good autumn

Grimes Golden. Late. Good size; yellow; fine flavor.

Hyslop. (Crab.) Large round fruit; deep red. **Red Astrachan.** An old popular variety. Tart, juicy; flesh tinged with red. Very early.

Rome Beauty. Late. Yellow, shaded red; solid and juicy.

Stayman's Winesap. The best winter variety. Large; juicy, semi-sweet. Fine for eating and cooking. Prolific.

Wealthy. Late. Round; red; sweet. A good keeper.

Yellow Transparent. Early and desirable. Good color; juicy and semi-sweet.

Price, 4 to 5 ft., \$1.50 each; per doz., \$15.00

Apricot

Early Golden. Orange-vellow with faint blush; firm, coarse flesh. \$1.50 each; per doz., \$15.00.

Cherries

Black Tartarian. (Sweet.) Large; purplish black. Immense bearer.

Early Richmond. (Sour.) Dark red; medium size; fine flavor.

Montmorency. (Sour.) Light red. Very productive.

Schmidt's Bigarreau. (Sweet.) A good late variety. Fruit large; flesh dark red, very firm, sweet, rich, and of good quality.

Napoleon (Royal Ann). The best and most profitable yellow sweet Cherry. Flesh very firm, juicy, and delicious.

Price, 5 to 6 ft., \$1.50 each; per doz., \$15.00

Peaches

We find that these are better planted in early spring and are therefore not offering them for fall delivery.

Our Spring Catalog, which will be issued early in January, will contain a complete list of Peaches and other stock for spring planting.

Anjou. Fruit large, handsome; yellow with red blush; good flavor and late keeper. October.

Bartlett. Yellow, shaded blush; very sweet and juicy. Early.

Clapp's Favorite. An excellent table Pear. Large; fine-grained; yellow with crimson

Duchess. Large; buttery, rich, and juicy. A good standard variety. Fine keeper. October.

Kieffer. A fine variety for late autumn and for

Seckel. Small; yellowish brown; very sweet

Price, 5 to 6 ft., \$1.50 each; per doz., \$15.00

Quince

Orange. Large; golden color; good quality. Prefers low, well-drained soil. Excellent for jellying with apples. Dwarf grower. 4 to 5 ft., \$1.50 each; per doz., \$15.00.

Abundance. Amber, turning to a rich bright cherry eolor.

Burbank. Orange-yellow, overlaid red; rich and sugary.

Diamond. Fruit of enormous size; dark purple with a beautiful bloom. September.

Imperial Green Gage. Middle of August. A delicious, good-sized freestone, sweet and juicy, greenish in color.

Price, 5 to 6 ft., \$1.50 each; per doz., \$15.00

Small Fruits

Grape-Vines

Caco. The most delicious of all Grapes and perfectly hardy. Berry red; bunch of good size, compact, and of good form. Ripens in 10 to 14 days before Concord. Rich in sugar, excellent in flavor. Vine a very strong, vigorous grower, healthy and prolific. 50c. each; per doz., \$5.00.

Campbell's Early. A valuable and delicious Grape. Vine very strong, hardy, and vigorous. Berries large, black, with light purplish bloom; flavor rich and delicious.

Catawba. Medium-sized, red berry of delicious

Champagne. A sterling variety of great merit. Berries very large, coppery red. Immense producer. Seasons in which other varieties did not fruit, this variety stood out, bearing an immense crop. Very strong grower. 50c. each; per doz., \$5.00.

Concord. The well-known standard purple variety that succeeds wherever Grapes will

Delaware. Light red with violet bloom; sugary and delicious.

Moore's Diamond. A strong, healthy grower; hardy and productive. Berries white, large; flesh tender, juicy, but with little pulp. Ripens before Concord.

Niagara. An unusually strong grower. Bunches very large and compact; berries large, light greenish white, semi-transparent, with very little pulp and sweet to the center.

Price, any of the above, excepting Caco and Champagne 2-year-old vines, 30c. each; per doz., \$3.00; \$20.00 per 100

Blackberries

Eldorado. A very vigorous grower. Enormously productive of large fruit of excellent quality and without core.

Ward. An extra-strong grower that produces an enormous crop of extra-large, glossy black berries which are rich, sweet, and tender, with no hard core.

Price, extra-strong plants, \$1.00 per doz.; per 100, \$8.00

Raspberries

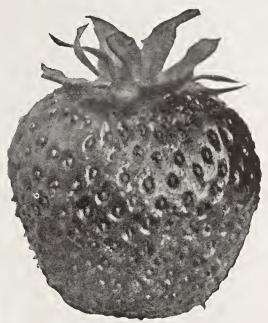
Cumberland. Blackcap. These do not transplant successfully in the autumn and will therefore be offered in our Spring Catalog.

Cuthbert. Berries very large, measuring 3 inches around, conical, rich crimson. One of the old-time favorites.

Latham. The finest red Raspberry to date. More productive than any other variety. Berries very large, bright red, and of wonderful

Ranere Everbearing. The fruit is of good size and of excellent flavor; in fact, there is no good quality any of the regular varieties of Raspberry possess that is lacking in Ranere.

Price, extra-strong plants, \$1.00 per doz.; per 100, \$8.00



Big Joe Strawberry

Pot-Grown Strawberry Plants TWO NEW EARLY STRAWBERRIES

These two new varieties were developed by scientists in the U. S. Department of Agriculture and were selected from thousands of seedlings as being outstanding in quality, vigor, productiveness, size, and appearance.

Dorsett. The berries average very large, are firm and rather light in color, while the flavor leaves nothing to be desired. They are beautiful in appearance, the light color, bright green cap, large size, and attractive shape making them very desirable. They should appeal to every grower of Strawberries.

Fairfax. Picked at the proper time, Fairfax berries average very large and firm, are bright red with a light green cap; as they become riper they get darker and then very dark red. They maintain their firmness and flavor even after they become very dark.

Price, pot-grown plants, \$1.25 per doz.; per 100, \$8.00; \$75.00 per 1000

Price, layer plants, 25 for \$1.00; \$1.50 for 50; per 100, \$2.50; \$15.00 per 1000

Standard Varieties

EARLY

Big Joe

Premier

MIDSEASON

Gandy's Prize Chesapeake William Belt

Senator Dunlap

Price, pot-grown plants, \$1.00 per doz.; per 100, \$6.00; \$50.00 per 1000

Price, layer plants, 25 for 75c.; \$1.00 for 50; per 100, \$1.50; \$10.00 per 1000

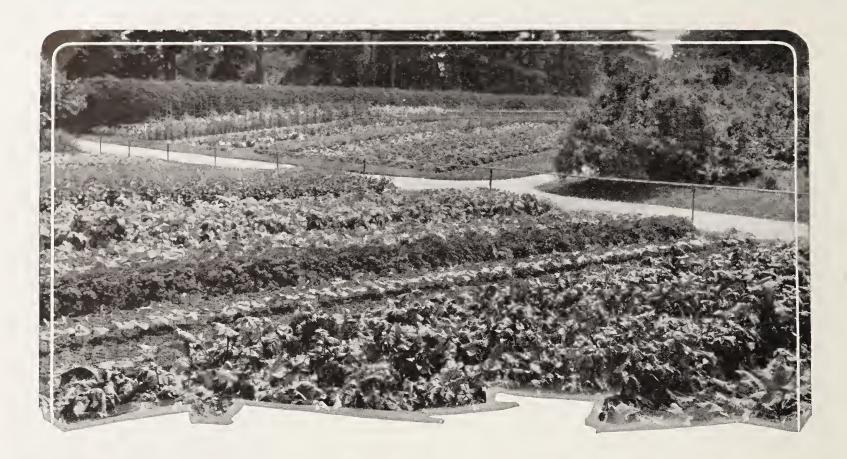
Fall-fruiting Variety

Mastodon Everbearing Wonder. This is, unquestionably, the most prolific of everbearing varieties. Bears continuously from June till frost, the late fruits being as large as those of the early crop. Berries are of excellent quality. Plants should be grown in single hills, as it does not do so well in matted rows.

Price, pot-grown plants, \$1.25 per doz.; per 100, \$8.00; \$75.00 per 1000

Price, layer plants, 25 for \$1.00; \$1.50 for 50; per 100, \$2.50; \$15.00 per 1000

Strawberries planted in the fall and lightly mulched over winter will start growth early in spring, missing the usual transplanting check.



MICHELL'S SEASONABLE VEGETABLES

A complete offering of Vegetable Seeds will be found in our General Catalogue that was issued in January.

Copy may be had on request.

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ASPARAGUS ROOTS

Ready last of October 4000 to 6000 roots are required for an acre

Asparagus Roots are planted quite extensively during the autumn and invariably give good results.

If wanted by Parcel Post, add 10c. for 50; 15c. per 100 for postage

	2-year-old roots		oots		
	5	0	10	90	1000
Palmetto or Eclipse	\$0	70	\$1	25	\$10 00
Giant Washington		85	1	40	11 00

DWARF BEANS

Prices quoted on Beans are prepaid in quantities up to 5 pounds to the first and second zones; for other zones, see Parcel Post table on page 1.

Green-podded Varieties

_					
	Pkt.	½Ib.	Lb.	5 Ibs.	10 lbs.
Bountiful	80 10	\$0 25	\$0.40	\$1 65	\$3 00
Early Red Valentine	10	20	35	1 50	2 70
Improved Stringless Green-Pod	10	20	35	1 50	2 70
Mammoth or Giant Stringless.	10	20	35	1 50	2 70
Masterpiece. For forcing	15	30	50	2 25	4 20
Tendergreen	10	25	40	1 65	3 00
Triumph of the Frames. For					
forcing	15		55	2 25	4 20
Yellow-pod	ded	Varieti	es		
	DI-+	1/15	T L	E Ibo	10 Iba

BEETS (Table Varieties)

			/		
	P	kt.	Oz.	⅓Ib.	Lb.
Bassano Extra Early		10	\$0 15	\$0 35	\$1 00
Crimson Globe					
Crosby's Egyptian. (U	Jsual strain.)	10	15	35	1 00
Crosby's Egyptian. (S	Special strain.)	15	20	45	1 20
Detroit Dark Red. (U.	sual strain.)	10	15	40	1 10
Detroit Dark Red.	(Michell's Special				
strain.)		15	20	45	1 25
,					

TAXABLE	. 1
REFIX	continued
	commuded

	Pkt.	Oz.	1/4 lb.	Lb.
Early Wonder	\$0 10	\$0 15	\$0 35	\$1 00
Lentz Early	10	15	35	1 00
Michell's Ideal	10	15	40	1 10
Michell's Winter Keeper			45	1 25

FORCING CARROTS

	Pkt.	Oz.	⅓Ib.	Lb.
Guerande or Oxheart	\$0 10	\$0 15	\$0 40	\$1 25
Rubicon Half-Long	10	15	40	1 25
Very Early Short Horn	10	20	50	1 50

CAULIFLOWER (Varieties Suitable for Forcing)

	Pkt.	Pkt.	½0z.	Oz.
Michell's Earliest Snowstorm	.\$0 25	\$0 50	\$2 50	\$4 00
Early Selected Erfurt	. 20	45	1 75	3 00
Early Snowball	. 25	50	2 00	3 50

CORN SALAD

		Pkt.	Oz.	⅓lb.	Lb.
Large-leaved,	Round-seeded	\$0 10	\$0 20	\$0 45	\$1 50

POP-CORN (Shelled)

Our Pop-Corn will be found in excellent condition for popping. **Golden Queen** and **Snowflake.** 20c. per lb. (by Parcel Post, 30c.); 3 lbs., 55c. (by Parcel Post, 70c.).

CORN-POPPERS

1-qt. size, 25c. each (by Parcel Post, 35c.); 2-qt. size, 50c. each (by Parcel Post, 60c.).

ENGLISH CUCUMBERS

These are especially adapted for growing under glass in greenhouses, producing enormous fruits, generally 1½ to 2 feet long and 3 inches in diameter.

Lockie's Perfection, Sion House, Telegraph, Tender and True. Any of above varieties, 25c. per pkt. of 10 seeds; per 100 seeds, \$2.25.

WATER-CRESS

True Erfurt. Pkt., 10c.; 20c. per ½oz.; oz., 35c.; \$1.25 per ¼lb.

Improved Rustproof Golden

Round-podded Kidney Wax.... Sure-Crop Stringless Wax....

Pencil-Pod Black Wax.

MICHELL'S SEASONABLE VEGETABLES, continued

KALE		
Dwarf Green Curled Pkt. 90 20 10 80 20 15 Imperial Long-standing 10 15 15 Siberian 10 15	¹ ⁄ ₄ Ib. \$0 45 35 35	Lb. \$1 25 1 00 85
LETTUCE		
Heading Varieties		
All-Heart \$0 10 All-Right 10 Big Boston 10 Boston Market. (For forcing) 10 Davey's Improved Big Boston 10 Iceberg 10 Improved Hanson 10 Kingsholm Cos or Romaine 10 May King 10 Michell's No. 1 10 New York or Wonderful, No. 12 10 Prize Head 10 Way-a-head 10 White Big Boston 10	Oz. \$0 15 20 20 20 25 25 20 25 20 20 25 20 25 20 25 20 25 20 25 20 25 20 25 20 25 20 25 20 25 20 25 20 25 20 25 20 20 20 20 20 20 20 20 20 20	14lb. \$0 45 60 60 65 65 60 60 55 60 65 45 60 65
Loose-Leaf Varieties		
$\begin{array}{c} \textbf{Black-seeded Simpson} & \begin{array}{c} Pkt. \\ \$0 \ 10 \\ \textbf{Early Curled Silesian} & 10 \\ \textbf{Early Curled Simpson} & 10 \\ \textbf{Grand Rapids.} & (For forcing) & 10 \\ \end{array}$	Oz. \$0 20 15 15 20	14lb. \$0 60 45 45 60

FORCING MELONS (English Varieties)

	Pkt.	3 pkts.
Blenheim Orange. Orange flesh	.\$0 25	\$0.65
Sutton's A1. Flesh rich scarlet. Original pkt	. 1 25	
Windsor Castle. A green-fleshed variety		65

MELON NETS. For supporting forcing melons in greenhouses; made very strong, will last for a number of crops. \$2.50 per doz.; per 100, \$18.00.

MICHELL'S MUSHROOM SPAWN

Pure Spore Culture Spawn

This Spawn is made in quart milk bottles under absolutely sterile conditions. One carton is sufficient to spawn about 40 square feet. The sterile spawn is dried thoroughly and each piece wrapped in tissue paper, which contains full instructions for growing mushrooms.

Carton\$1 00	25 cartons\$21 25
12 cartons	60 cartons
If wanted by Bareal Boot allo	

If wanted by Parcel Post, allow 10c. per carton for postage

Pure-Culture Brick Spawn

Ask for our free booklet on Mushroom Culture. One brick will wn 8 to 10 sq. ft

Pur	e White
5 bricks	5 25 bricks

If wanted by Parcel Post allow for postage at the rate of 10c. per brick; 15c. for 5 bricks; 25c. for 10 bricks

MUSHROOM OR HOTBED THERMOMETERS

No. 20450. Iron point, oxidized finish. \$3.00 (by Parcel Post, \$3.15). Thermometers should, wherever possible, be sent by Express. We do not guarantee safe arrival if forwarded by Parcel Post.

MUSTARD

	Pkt.	Oz.	1/4lb.	Lb.
Fordhook Fancy	\$0.10	\$0 15	\$0 35	\$0.80
Southern Giant Curled	10	15	35	75

ONION SETS

One quart will plant a row about 50 feet

Potato Onions Yellow **Shallots** White Red **Garlic Sets** White Multiplier

White Multiplier
New-crop Onion Sets ready about September 20.
We give 32 lbs. per bushel on Onion Sets.
Prices will be quoted on application.
Tree or Top. These are used for producing scallions for early spring use and should be planted in Scptember. They are perfectly hardy. 28 lbs. per bushel. 20c. per qt. (by Parcel Post, 30c.); 4 qts. for 60c. (by Parcel Post, 75c.); \$1.00 per pk.

PARSLEY

	Pkt.	Oz.	1/1b.	LЬ.
Champion Moss Curled				
Double Curied or Covent Garden	. 10	15	35	1 00
Hamburg or Rooted	. 10	15	35	1 00
Plain or Single	. 10	15	35	1 00
Tom Thumb		25	65	2 00

RADISH

Early Varieties

	Pkt.	Oz.	1/4lb.	Lb.
Crimson Giant'	\$0.10		\$0 35	\$1.00
Early Scarlet Globe. (Short top.) For				
forcing	10	15	40	1 10
Early Scarlet or Cardinal Globe. (For	•			
outside sowing.)	10	15	35	1 00
French Breakfast	10	15	35	1 00
Icicle	10	15	35	1 00
Long Scarlet Short-Top	10	15	35	1 00
Philadelphia White Box	10	15	35	1.00
Round Red or Button	10	15	35	1 00
Scarlet Turnip White-tipped	10	15	35	1 00

Summer and Winter Varieties

		Uz.		Lb.
Celestial or White Chinese		\$0 15	\$0 35	\$1 00
China Rose	. 10	15	35	1 00
Long Black Spanish	. 10	15	35	1 00
Round Black Spanish	. 10	15	35	1 00
White Strasburg	. 10	15	35	1 00

RHUBARB ROOTS

Ready October 1 for fall planting; April 1 for spring planting

Rhubarb is as readily obtainable in winter as in spring. The clumps, which should be at least four years old, should be planted in good garden soil in a cool cellar, preferably as dark as possible. When practicable, a barrel or a peach-basket, either without a bottom, should be placed over each root to draw the top up. Does extra well under greenhouse benches. Place the roots as close as possible. When spring approaches and rhubarb is obtainable outdoors, the clumps may be planted out for use another season. The roots should always be subjected to a slight frost before planting indoors. frost before planting indoors.

Victoria. 50c. for 3 (by Parcel Post, 60c.); doz., \$1.50 (by Parcel Post, \$1.75); \$10.00 per 100.

SPINACH

		1/4Ib		5 lbs.
Bloomsdale Long-standing Savoy		\$0 25	\$0 55	\$2 50
King of Denmark	10	25	55	2 50
Long Season		25	55	2 50
Market Gardener's	10	25	55	2 50

TOMATOES (Forcing Varieties)

	Pkt.	1/30Z.	Uz.
Bides' Recruit. Bright red	.\$0 15	\$0 35	\$0 60
Comet. Deep scarlet		30	
Lloyd Forcing. Red		1 15	2 00
Sutton's Perfection. (Imported.) Original pkt.			

TURNIP AND RUTABAGA

	PKt.	Uz.	741D.	LD.
Cowhorn	. \$0 10	\$0 15	\$0 35	\$0 75
Early Purple-Top Flat	. 10	15	35	75
Early White Flat Dutch		15	35	75
Golden Ball		15	35	75
Japanese Foliage. Top and root both				
edible		15	40	1 25
Purple-Top White Globe		15	35	75
Snowball		15	35	75
Southern Seven-Top		15	25	65
Yellow Globe or Amber		15	35	75
Rutabaga, Purple-Top Yellow. (Usua	I			
strain.)	. 10	15	35	75
Rutabaga, American Purple-Top Yel-	-			
low. (Special strain.)	. 15	25	65	2 00

VEGETABLE SEEDS FOR MEDICINAL PURPOSES

Watermelon. 60c. per Ib. Pumpkin. 60c. per lb.



MICHELL'S RELIABLE GRASS MIXTURES

Concerning Fall Seeding

The cool, moist weather of late summer and early fall afford an ideal condition for rebuilding a lawn that has suffered from drought, neglect, or the ravages of weeds. Seed sown at this time will show quicker growth and has a tendency to stool or spread out, a condition not present during the warmer months. Competition with weeds is practically eliminated at this season, since the latter are incapable of germination until spring, by which time fall-sown grass is thoroughly established and the weeds have little chance to thrive. Seed may be sown successfully as late as October 15 in the latitude of Philadelphia, but we would recommend the month of September for best results.

Quantity to Sow for Lawns. We recommend sowing 1 quart to 100 square feet; 1 peck to 1000 square feet; 1 bushel to 4000 square feet; 6 to 8 bushels per acre on new ground without grass. In renovating established lawns, use half the above quantities. Send for our booklet "Lawn Pointers" for further suggestions on the care of your lawn.

MICHELL'S TOP-NOTCH LAWN SEED

A perfectly blended combination of the purest seed most suitable for the establishment of a luxurious lawn. This formula combines the qualities of quick growth, compactness, and permanence, and is recommended to those who seek the ultimate in a lawn mixture. Weight, 25 lbs. per bus. \$3.50 per pk.; ½bus., \$6.50; \$12.50 per bus.; 100 lbs., \$48.00.

MICHELL'S CLOVER LAWN SEED

The increasing demand for a grass seed mixture containing a larger proportion of White Lawn Clover induced us to offer this brand; mixed with a liberal quantity of the best recleaned White Clover, which is particularly suited to take firm hold and grow quickly on hard or worn-out spots which sunburn easily. Splendid for seashore lawns. 30 lbs. per bus. 35c. per pt.; qt., 65c.; \$1.25 for 2 qts.; 4 qts., \$2.25; \$4.00 per pk.; ½bus., \$7.75; \$15.00 per bus.; 100 lbs., \$48.00.

MICHELL'S GREEN VELVET LAWN SEED

Where a closely knit turf of lustrous green, velvety appearance is desired, we suggest this combination. It is a perfectly hardy mixture, ideally suited for fine permanent lawns. Weight, 20 lbs. per bus. 25c. per pt.; qt., 45c.; 85c. for 2 qts.; 4 qts., \$1.50; \$2.50 per pk.; ½bus., \$4.75; \$9.00 per bus.; 100 lbs., \$44.00.

MICHELL'S SHADED LAWN SEED

Shaded areas are often difficult to keep in grass. We have combined several shade-tolerant varieties of grass seed in a mixture that is capable of producing perfect turf in the most densely shaded place. It should be remembered that such spots, particularly under trees, are generally deficient in plant-food and moisture, and these conditions should be remedied for good results. Weight, 20 lbs. per bus. 25c. per pt.; qt., 45c.; 85c. for 2 qts.; 4 qts., \$1.50; \$2.75 per pk.; ½bus., \$5.25; \$10.00 per bus.; 100 lbs., \$48.00.

MICHELL'S EVERGREEN LAWN SEED

Recommended to fill the requirements of the average lawn, this mixture will produce a very desirable turf of fine-bladed, hardy grasses, capable of withstanding considerable wear and periodic dry spells. Weight, 20 lbs, per bus. 20c. per pt.; qt., 35c.; 65c. for 2 qts.; 4 qts., \$1.25; \$2.00 per pk.; ½bus., \$3.75; \$7.00 per bus.; 100 lbs., \$34.00.

MICHELL'S FAIRMOUNT PARK LAWN SEED

A mixture meeting the requirements of those desiring a moderately priced grass seed. Weight, 20 lbs. per bus. 15c. per pt.; qt., 25c.; 45c. for 2 qts.; 4 qts., 85c.; \$1.50 per pk.; ½bus., \$2.85; \$5.50 per bus.; 100 lbs., \$25.00.

White Dutch or Lawn Clover (Trifolium repens). Choice, recleaned seed. 10c. per oz.; ¼lb., 25c.; 40c. per ½lb.; lb., 75c.; \$3.50 for 5 lbs.; 10 lbs., \$6.00. Prices on White Clover subject to change.



Michell's Grass Mixtures for Special Purposes

Michell's Superior Bent Grass Mixture. Composed chiefly of the leading varieties of Bent Grass, but containing a sufficient percentage of other hardier fine-bladed grasses to produce a lawn of putting-green texture, but which is not as susceptible to disease and attack by insects as pure Bent. We recommend sowing this seed at the rate of 1 pound to 300 square feet. \$1.00 per lb.; 5 lbs., \$4.50; \$21.00 for 25 lbs.; 100 lbs., \$80.00.

Michell's Seashore Lawn Seed. A very satisfactory mixture for lawns along the coast. Weight, 20 lbs. per bus. 45c. per qt.; 2 qts., 85c.; \$1.50 for 4 qts.; pk., \$2.50; \$4.75 per ½bus.; bus., \$9.00; \$44.00 per 100 lbs.

Michell's Special Sod Grass Seed. Produces a heavy sod in a short time. Especially adapted for cemetery use. Weight, 20 lbs. per bus. 25c. per pt.; qt., 45c.; 85c. for 2 qts.; 4 qts., \$1.50; \$2.50 per pk.; ½bus., \$4.75; \$9.00 per bus.; 100 lbs., \$44.00.

Michell's Terrace Lawn Grass Seed. Composed of deep-rooted varieties, adapted to the unusual requirements of the terrace. Weight, 20 lbs. per bus. 25c. per pt.; qt., 45c.; 85c. for 2 qts.; 4 qts., \$1.50; \$2.50 per pk.; ½bus., \$4.75; \$9.00 per bus.; 100 lbs., \$44.00.

Michell's Southern States Evergreen Lawn Seed. For dry, hot localities. Especially suited to the Southern States. Weight, 20 lbs. per bus. 25c. per pt.; qt., 45c.; 85c. for 2 qts.; 4 qts., \$1.50; \$2.50 per pk.; ½bus., \$4.75; \$9.00 per bus.; 100 lbs., \$44.00.

Michell's Fairway (Golf Course) Mixture. Composed of short-growing, deep-rooted varieties that resist wear. Weight, 20 lbs. per bus. \$2.00 per pk.; ½bus., \$3.75; \$7.00 per bus.; 100 lbs., \$34.00.

Michell's Athletic Field Grass Seed. A mixture of deep-rooting, fine-leaved grasses. Weight, 20 lbs. per bus. \$2.00 per pk.; ½bus., \$3.75; \$7.00 per bus.; 100 lbs., \$34.00.

Michell's Putting Greens Mixture. Mixture of quick-growing, short, fine-bladed grasses. 25 lbs. per bus. 85c. per qt.; pk., \$5.50; \$10.00 per ½bus.; bus., \$20.00; \$75.00 per 100 lbs.

Michell's Permanent Pasture Grass Seed. Sow 4 to 5 bushels per acre on new land or 2 bushels on established pastures. Weight, 20 lbs. per bus. \$1.85 per pk.; ½bus., \$3.50; \$6.50 per bus.; 100 lbs., \$30.00.

Michell's Permanent Hayfield Grass Seed. Sow 4 to 5 bushels per acre on new lands or 2 bushels on established fields. Weight, 20 lbs. per bus. \$1.85 per pk.; ½bus., \$3.50; \$6.50 per bus.; 100 lbs., \$30.00.

Michell's Seed Mixtures for New Jersey. The New Jersey Agricultural Experiment Station has developed four Grass Seed formulas particularly adapted to different soil conditions within that state. We carry these in stock, and will be pleased to furnish information and prices on request.

Grasses in Separate Varieties

On account of market fluctuations on many varieties of grass seeds, prices on larger quantities than those named will be quoted on request. If separate varieties of Grass and Clover seeds are wanted by Parcel Post, add 10c. per lb.; 20c. for 10 lbs., for postage to the first and

second zones; for other zones, see Parcel Post, and 10c. per 10.; 20c. for 10 lbs., for postage to the first second zones; for other zones, see Parcel Post table, page 1

Rent. Grass. Certified Seaside (Agrostis) Fescue Chewing's New Zealand (Egstucg & Red-Top, Fancy Recleaned (Agrostis)

Bent Grass, Certified Seaside (Agrostis maritima). Very highest quality, certified and sealed in 50- and 100-lb. bags by the Oregon Department of Agriculture. True creeping variety of Bent; makes an ideal putting-green turf. \$1.50 per lb.; 10 lbs., \$14.00.

Bent Grass, Astoria. A native Bent, grown in Oregon, similar in growth to the Colonial type. \$1.35 per lb.; 10 lbs., \$12.50.

Bent Grass, Colonial or Rhode Island (Agrostis tenuis; A. capillaris). Weight, 20 lbs. per bus. \$1.50 per lb.; 10 lbs., \$14.00.

Bent Grass, South German (Agrostis stolonifera). For lawns, putting greens, tennis-courts, etc. Weight, 18 lbs. per bus. \$1.50 per lb.; 10 lbs., \$14.00.

Blue Grass, Kentucky (Poa pratensis). Superfine quality. The most important grass for lawns in the North. Weight, 14 lbs. per bus. 40c. per lb.; 10 lbs., \$3.50.

Blue Grass, Canadian (Poa compressa). Weight, 14 lbs. per bus. 45c. per lb.; 10 lbs., \$4.00.

Crested Dogstail (Cynosurus cristatus). Excellent as a pasture and lawn grass. Weight, 21 lbs. per bus. 60c. per lb.; 10 lbs., \$5.50.

Fescue, Chewing's New Zealand (Festuca | rubra fallax). Especially recommended for putting greens and lawns. Weight, 14 lbs. per bus. 60c. per lb.; 10 lbs., \$5.50.

Fescue, Fine-leaved (Festuca tenuifolia). This grass is especially valuable for dry soils. Weight, 14 lbs. per bus. 90c. per lb.; 10 lbs., \$8.50.

Fescue, Genuine Red or Creeping (Festuca rubra). Excellent for putting greens, also for sowing on sandy soil and in shaded places. Weight, 14 lbs. per bus. 90c. per lb.; 10 lbs., \$8.50.

Fescue, Hard (Festuca duriuscula). Splendid for golf links, tennis-courts, etc. Weight, 14 lbs. per bus. 60c. per lb.; 10 lbs., \$5.50.

Fescue, Meadow (Festuca pratensis). Weight, 24 lbs. per bus. 30c. per lb.; 10 lbs., \$2.50.

Fescue, Red (Festuca rubra). European. Valuable for putting greens, also for sowing on sandy soil and in shaded places. Weight, 14 lbs. per bus. 60c. per lb.; 10 lbs., \$5.50.

Fescue, Sheep's (Festuca ovina). Weight, 14 lbs. per bus. 60c. per lb.; 10 lbs., \$5.50.

Orchard Grass (Dactylis glomerata). Fine for sowing in shaded places. Weight, 14 lbs. per bus. 35c. per lb.; 10 lbs., \$3.00.

Red-Top, Fancy Recleaned (Agrostis alba).

One of the best grasses for immediate effect.
Weight, 32 lbs. per bus. 35c. per lb.; 10 lbs.,
\$3.00.

Rough-stalked Meadow (Poa trivialis). A splendid grass for shaded places. Weight, 14 lbs. per bus. 50c. per lb.; 10 lbs., \$4.50.

Rye Grass, Domestic. Not hardy; valuable as cover on southern lawns. Weight, 20 lbs. per bus. 20c. per lb.; 10 lbs., \$1.75.

Rye Grass, English or Perennial (Lolium perenne). A hardy, deep-rooted, quick-growing grass. Weight, 24 fbs. per bus. 30c. per lb.; 10 lbs., \$2.50.

Rye Grass, Pacey's English (Lolium perenne Pacey). A fine strain of the above. Weight, 24 lbs. per bus. 35c. per lb.; 10 lbs., \$3.00.

Rye Grass, Italian (Lolium italicum). Imported. Very desirable for pasture; ideal for southern lawns during the winter. Weight, 24 lbs. per bus. 30c. per lb.; 10 lbs., \$2.50.

Timothy (*Pbleum pratense*). Weight, 45 lbs. per bus. 15c. per lb.; 10 lbs., \$1.00.

Wood Meadow (Poa nemoralis). A shadetolerant grass. Weight, 14 lbs. per bus. 90c. per lb.; 10 lbs., \$8.50.



MICHELL'S SEASONABLE FARM SEEDS

PRICES, WHERE NOTED, SUBJECT TO MARKET CHANGES

Parcel Post charges where named are for shipment to the first and second zones; for other zones see Parcel Post table, page 1

Prices for larger quantities than those listed will be sent on request

CLOVERS

Weight of Clovers, 60 pounds per bushel.

Alfalfa or Lucerne (Medicago sativa). Nonirrigated Northwestern-grown seed. Sow during May, August, and September, ½ bushel (30 pounds) per acre, preferably with no other crop. 40c. per lb. (by Parcel Post, 50c.).

Alfalfa. (Grimm Strain.) An extremely hardy variety, less apt to winter-kill than older sorts. A heavy yielder and of deep-rooting habit. It requires about 15 to 20 pounds to properly seed an acre. 50c. per lb. (by Parcel Post, 60c.).

Alsike or Swedish Clover (Trifolium bybridum). One of the best for mixing with timothy; grows from 1 to 2 feet high. Sow early in the spring or late summer and early autumn, 10 to 15 pounds per acre alone or 8 pounds per acre with timothy, 40c. per lb. (by Parcel Post, 50c.).

Crimson Clover (*Trifolium incarnatum*). Used principally for soiling or green manuring. It is not hardy for more than one season and must be sown each year. Height 1 to 2 ft. Sow any time from April to October, 20 pounds to the acre. 30c. per lb. (by Parcel Post, 40c.).

Red Clover, Medium (Trifolium pratense).
Central States origin. Used principally for hay purposes. Sow early in the spring or in late summer—July and August; if alone, 20 pounds per acre; if with other crops, 10 pounds per acre. 40c. per lb. (by Parcel Post, 50c.).

Mammoth Red Clover (Trifolium pratense perenne). This differs from the Medium, being of a ranker growth and yielding more fodder per acre. Sow early in spring or in July and August, using 20 pounds per acre alone, or with other crops, 10 pounds per acre. 45c. per Ib. (by Parcel Post, 55c.).

Sweet or Bokhara Clover (Melilotus alba). Used either as a feed-crop or as a fertilizer, to plow under. Grows from 3 to 5 feet high and thrives on almost any kind of soil. Sow 15 pounds per acre during spring and fall. 25c. per Ib. (by Parcel Post, 35c.).

White Dutch or Lawn Clover (Trifolium repens). Choice recleaned seed. Sow 10 to 12 pounds per acre if alone, or 5 pounds if sown on old turf or with other crops. 10c. per oz.; 14lb., 25c.; 40c. per 14lb.; lb., 75c.; \$3.50 for 5 lbs.; 10 lbs., \$6.00. Prices on White Clover subject to change.

Michell's Choice Recleaned Seed Wheat

Weight of Seed Wheat, 60 pounds per bushel.

FORWARD (Beardless). This variety has gained rapidly in popularity. It has wonderful stooling properties, a single grain having been known to produce as high as fourteen stalks. Forward is a heavy yielder, 55 bushels per acre having been recorded. A very hardy variety, straw very thick-walled, of good length, and bears up its heavy load of grain well. This variety is well liked by millers, the grain being of a dark color and of hard texture. Medium early in ripening. Sow 1½ to 2 bushels per acre. 20c. per qt. (by Parcel Post, 30c.).

LEAP'S PROLIFIC (Beardless). A most prolific variety indeed and may be relied on to give big crops. It stools out strongly and roots deeply. The grain is large, dark red, and of the best milling quality. Heads are large, with beautiful white chaff and without beards. It is one of the earliest to ripen and we recommend it as an all-round good variety. Sow 1½ bushels per acre. 20c. per qt. (by Parcel Post, 30c.).

pennsylvania 44 (Bearded). A variety originating at the Pennsylvania State Agricultural Experiment Station and developed from the Fulcaster. Grains red; purple straw; white chaff. It is a few inches taller than Fulcaster, and with stiffer straw. This variety has yielded an average of 35 bushels per acre. Sow 1½ to 2 bushels per acre. 20c. per qt. (by Parcel Post, 30c.).

WINTER VETCH

Vicia villosa

Sometimes called Sand or Hairy Vetch. Our stock of this is the true type, which will absolutely live throughout the winter. Sow broadcast from August 1 to October 1, the earlier the better, 1 bushel per acre, to which we suggest adding a bushel of winter rye or wheat. In the spring it can be plowed under as green manure, or, when in flower, cut for hay. All stock relish it keenly. Seed should be inoculated with Stimugerm before planting. Weight, 60 lbs. per bus. 30c. per lb. (by Parcel Post, 40c.).

RAPE

Dwarf Essex. An excellent green food for sheep and hogs; can be pastured 8 weeks after sowing. Sow 6 pounds per acre broadcast or in drills until October 1. It produces enormous crops and is ideal green manure. Weight, 50 lbs. per bus. 15c. per lb. (by Parcel Post, 25c.).

WINTER RYE

This makes a fine winter cover crop, usually being sown in the autumn. Winter Rye will not mature if sown in spring. Weight, 56 lbs. per bus. Sow 1½ bushels per acre.

Rosen. An improved variety of exceptionally heavy yield, with long straw and well-filled heads. We offer only the choicest Michigangrown seed. 15c. per qt. (by Parcel Post, 25c.).

TIMOTHY

For sowing with wheat as a second-year haycrop, or for sowing alone for a first-year haycrop, this is extensively used. We handle only seed of the purest and highest germinating quality. Weight, 45 lbs. per bus. 15c. per lb. (by Parcel Post, 25c.).

LEGUME INOCULATION

It is well to inoculate clover seed with **Stimugerm** before planting to insure a quicker catch and a better crop. Specify seed to be inoculated when ordering.

$\frac{1}{2}$ -bus.																												
1 -bus.	size.																											65
$2\frac{1}{2}$ -bus.	SIZE																										1	40
2/2/2/2000	SIZC .	•	٠	•	٠	٠	٠	٠	٠	•	٠	•	٠	•	٠	•	٠	٠	•	•	٠	•	•	•	•	•		10

NEW IMPROVED CERESAN

For treating wheat to control stinking smut and to increase the yield from 8 to 20 per cent. Costs less than 2½ cents per bushel. 1-lb. tin, 75c.; \$3.00 per 5-lb. tin.

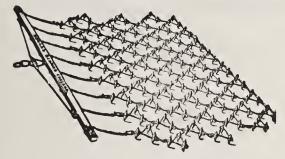
WHEAT FERTILIZER

Especially compounded for seed wheat and other grains, and also for grass. 100 lbs., \$3.00; \$5.00 for 200 lbs.; ½ton, \$23.50; \$45.00 per ton.

MICHELL'S HIGH-GRADE PHOSPHATE

For grain and grass crops, etc. 100 lbs., \$3.50; \$6.00 for 200 lbs.; ½ton, \$25.00; \$45.00 per ton.

Michell's Lawn, Garden, and Farm Accessories



Scotch Chain Harrow

One of the best implements for pulverizing, leveling, and smoothing the surface soil; also excellent for covering grass seed, etc.

No. FH. ½-R. One-horse size,	Each
6 ft. wide	\$35 00
No. FH.2-R. Medium two-	
horse size, 8 ft. wide257 lbs.	48 00
No. FH.3-R. Full two-horse size, 11½ ft. wide380 lbs.	60 00
512c, 1172 1t. wide	00 00

Lawn and Putting Green Cleaner

The flexible rake-bars are of wood, with steel springs and teeth. They rotate like a lawn-mower cylinder and clean up every particle of leaves, litter, or rubbish, throwing it into a receptacle or bag in the rear.

Price, 24-in. Rake or Sweeper, \$30.00. Please specify when ordering if wanted for lawn or putting greens.

Sweeping Brushes. Can be readily attached to the Rake for sweeping lawns, putting greens, paths, etc. Price, per set of three, 24-inch, \$9.00.



Great American Wheelbarrow

Wheelbarrows

The measurements of barrows are: length, meaning inside length of body; depth, inside depth at front; width, outside width at handles.

Great American Wheelbarrow.

l ir	e Length	Depth	Width		
In	. In.	In.	In.	Ea	ch
No. 123	4 30	12	25	\$9	00
No. 2 23	$\tilde{4}$ 28	12	24	. 8	00
No. 323		12	22		50
Great Americ					
No. 4 13	4 22	9	18	5	75
Great Americ	an, No. 2	2. Equ	ipped '	with	
pneumatic ru	bber-tire	wheel		14	00
Special Gree	nhouse	Style	. Nar	Tow	
body and har	ndle widtl	h		10	50



Mole Traps

For catching moles that ruin lawns and damage the contents of hotbeds and coldframes.

Acm	€
Acm	€

Acme \$2	00	(by	Parcel	Post,	\$2.25)
Olmstead 2	00	(by	Parcel	Post,	2.25)
Reddick 1	25	(bv	Parcel	Post,	1.50)

Keystone Leaf-Rack

This device can be used on wheel-barrows with removable sides. Convenient for gathering leaves, cut grass and rubbish. Has a capacity of 10 bushels; made of galvanized wire holted to a week.



wire bolted to a wooden base. Price, not including wheelbarrow, \$8.50.



Wood Leaf-Racks

Excellent for gathering leaves, litter, grass, etc. They can be attached to a water barrel truck as shown below.

ı		
	Leaf-Rack only, no Truck\$10	50
Ì	Leaf-Rack with 3½-inch tire Truck 30	50
l	Truck with 3½-inch tire wheels, no	
l	Rack or Barrel	00



The Truck is constructed so that the barrel may be detached quickly and the leaf-rack attached.

Truck with 3½-inch tire, all-iron wheels, with Barrel.....\$27 00 Extra Barrels, with trunnions, open head. 7 00

Rubbish Baskets

A basket for gathering up rubbish and litter will be found a great convenience, especially when it is suited for the purpose. This basket

holds 3 bushels and can be carried or wheeled on a barrow. Price, with rope handles, \$3.75 each.

Rubbish Consumers

No. 5. Made of heavy, crimped wire; pressed steel top and bottom; painted green; 29 in. high. Price, \$4.50.

Extra-Heavy Construction

No. 10. 16 x 22 in\$11	50	
No. 20. 20 x 30	50	



Sterling Mounted Grindstone

Substantially made; heavy steel frame with seat and double treadles; fitted with improved ball bearings of the very best quality, encased so they will keep clean. Stone, 19 to 22 in. diam., 13/4 to 23/4 in. thick. Weight, 100 lbs. Shipped knocked down, crated. Price, \$12.00.

Brooms and Brushes

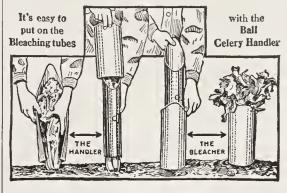
For sweeping paths, gutters, roads, etc.; all with handles.

Brooms

No. 230. Japanese fibre\$1	00
No. 8. Corn and rattan mixed	90
Golf Greens. Birch	
No. 7. Plain corn. Extra quality 1	00

Road Brushes

No. 271.	Rattan Push.	14-in	\$1	00
No. 1414	. Bass or Cocoa	Push.	14-in 1	00



Ball Lightning Celery Bleachers

A practical, inexpensive device for bleaching early celery, made from a special process paper which is sufficiently waterproof to stand wet weather.

Size	Per	100 Per 1000
6 x 12 in	\$2	25 \$18 00
$6\frac{1}{9}$ x 13 in		50 20 00
7 x 14 in	2	75 24 00

Ball Celery Handler

Brass, \$2.00 each. Tin, \$1.00 each.



Sieves

Made extra well,

	in any	312	C III	В	y rcel
		Ea	ch	Po	st
-in. Steel (Heavy)		. \$1	75 75	\$1 1	95 95

Large, Upright Sieve

For soil, gravel, sand, etc. Made in any size mesh, of extra-heavy grade foundry wire. Price, \$17.50.

Post-Hole Diggers

No. 8. This bores a hole 3½ feet deep and can be adjusted in diameter from 8 to 14 inches. Price, \$5.50.

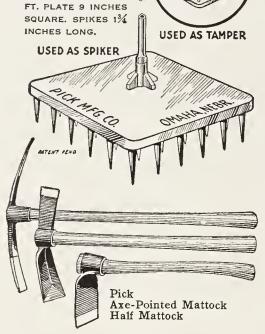
No. 15. Eureka. Price, \$2.00

Post Hole Spade. All steel, with tamper end. Price, \$3.00.



MICHELL'S LAWN, GARDEN, and FARM ACCESSORIES, continued





Picks

(Price includes Handle) All-steel, double point. Price, \$1.50.

Mattocks

(Price includes Handle)			
Axe-pointed		. \$	1 50
Pick-pointed			1 50
Half Mattocks or Grub Hoes			1 25



and from the lawn.	•
18-in., with bamboo handle (old style)\$0	35
18-in., with hardwood handle	75
24-in., with hardwood handle	00
30-in., with hardwood handle 1	50

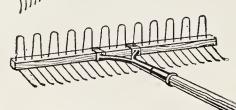


Spring steel teeth. Will remove the smallest leaves and litter. Price, \$1.00.



Fuller Lawn Broom

Well made of good material; has 28 flexible spring steel teeth 1.50.



Wire Lawn or Grass Rake

Made of heavy tinned steel wire. The rake is reversible. These are excellent for lawn or walk

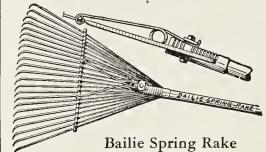
1107111		
No. 1241	2. 24-tooth	5
No. 36L	R. 36-tooth)



Automatic Lawn Rake

A backward motion of the operator clears all the teeth at once.

No. 226. No. 238.	Wood.	26-tooth	i0



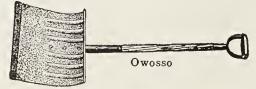
Fitted with extra-heavy spring from handle to spacer and has 24 teeth made from spring wire, slotted and keyed throughout. Ideal for lawn or driveway. Price, \$1.75.

Ole Olsen Lawn Rake

Made of best hardwood, well braced, with teeth set close together.
26-tooth, hickory wood. Price, \$1.00.

Ames Wooden Rakes

No. 37X.	28-tooth; steel bows\$1	25
	14-tooth; hardwood	75



Snow Shovels

Owosso. Galvanized; 16-in. width	.\$1	40
Owosso. Galvanized; 20-in. width	. 1	75
No. 74. Cole. Wood, 20 x 16 in	. 1	25
No 210 Cupuls Charl	1	EO.

Avec

Plumb Make. Medium, man's size; made of best-quality steel. Price, \$2.50 (by Parcel Post, \$2.70).

Steel Hammers

No. 0374. Plumb. Price, 85c. (by Parcel Post, 95c.).

Hatchets

Made of the best-quality tool steel that will keep an edge.

No. P. T. H. I. Plumb. Price, \$1.00 (by Parcel Post, \$1.15).

Monkey Wrenches

For machinery. Made of first-quality hard steel.

By Parcel
Each Post
8-in. \$1 00 \$1 15
10-in. 1 25 1 40

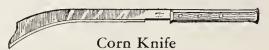


	Steel Filets	$\mathbf{B}\mathbf{y}$
No. 70. No. 70.	Side cutting, 6-in\$1 00 Side cutting, 7-in 1 25	P. P. \$1 10 1 35

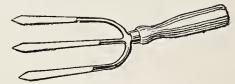
Screw-Drivers

	Each		ch
4-in\$(30	6-in\$0 8-in	40
5-in	35	8-in	50
		\$0 60	

If wanted by Parcel Post, add 10c. each for postage.



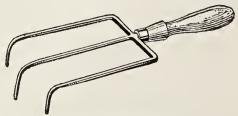
No. 300. Eureka. Bent blade. Price, 70c. (by Parcel Post, 85c.).



Eureka Weeding Fork

No. 300. Made of best flexible steel. Fine for loosening soil in the garden, in hotbeds, etc. Short handle. Price, 50c. (by Parcel Post, 60c.).

G4. Long handle. Price, 75c.



Eureka Weeder

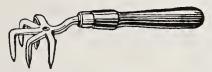
No. E. Made of flexible steel; very light. An ideal tool for market gardeners, florists, and amateurs

amateurs.
Short handle. Price, 50c. (by Parcel Post, 60c.).

No. EL4. Long handle. Price, 75c.

Parcel Post charges where named are for shipment to the first and second zones; for other zones, please see page 1

MICHELL'S LAWN, GARDEN, and FARM ACCESSORIES, continued



Excelsior Weeder

No. 443. Made of malleable iron, finished in tin. Price, 15c. (by Parcel Post, 25c.).



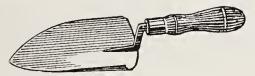
Excelsior Weeding Fork

No. 444. Made of malleable steel, finished in tin. Price, 15c. (by Parcel Post, 25c.).



Hazeltine Weeder

No. 200. Price, 30c. (by Parcel Post, 40c.).



Johnson Steel Trowels

No. 211. These are made of one-piece steel blade and shank, equal to the imported trowels. By Parcel Post \$0 80 75 85



D. S. T. Steel-Shank Trowel

These are somewhat long in blade and handle, making a very practical tool. 6-in. blade. Price, 85c. (by Parcel Post, 95c.).



Cleves' Angle Trowel

No. 217. For getting dandelion, plantain, and other weeds out of the lawn, and transplanting. By Parcel

	Each	Post					
5-in	.\$0 20	\$0 30					
6-in	. 25	35					
7-in	. 30	40					

Miscellaneous Trowels

By Parcel Each Post **No. 700. Neverbreak.** 5-in.; heavy steel......\$0 15 \$0 25 No. 215. Steel. Wood handle...

Long-Handle Trowel

Steel blade; wooden handle; 16 in. over all. Price, 30c. (by Parcel Post, 40c.).

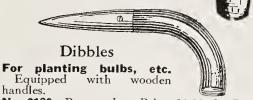


Old English Bulb Trowel

Heart-shaped blade, 4¾ inches wide. For planting out bulbs and plants. Price, \$1.00 (by Parcel Post, \$1.10).

Hole-in-One Plant Setter

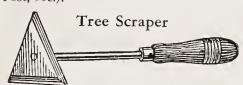
An excellent tool for planting bulbs or transplanting various plants, as it makes the proper size hole with ease. Price, 50c.



No. 2180. Brass point. Price, \$1.00 (by Parcel

Post, \$1.10).

No. 218. Iron point. Price, 85c. (by Parcel Post, 95c.).



For removing loose bark from trees prior to spraying. Steel blade may be detached and

No. 3. Short handle. Price, 65c. (by Parcel Post, 75c.).No. 5. 2-ft. handle. Extra heavy. Price, \$1.50.

Tree or Bark Brush

For brushing down trees, to remove insects, borers, etc. Made of steel. Price, 8½-in., 40c. (by Parcel Post, 50c.).

Grafting Wax

 $\frac{1}{4}$ lb., 20c.; 30c. per $\frac{1}{2}$ lb.; lb., 50c. (by Parcel Post, 60c.).

Tiffany Grafting Tool

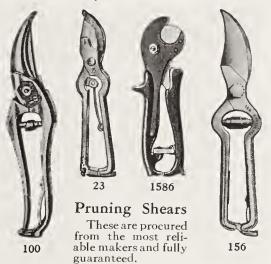
Made of the best steel. For grafting trees, etc. Price, \$1.25 (by Parcel Post, \$1.35).



Pruning Gloves	Pa	air
No. 225. Horsehide, with gauntlets, not		
lined	\$2	50
No. 280. Horsehide, with gauntlets, lined.	1	85
No. 228F. Horsehide, no gauntlets, not		
lined	2	50
No. 217SR. Horsehide, with gauntlets,		
not lined	1	50



All leather, soft as kid; dirt-proof; durable; washable. Price, 75c. per pair.

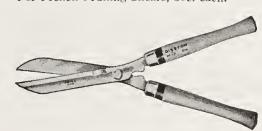


If wanted by Parcel Post, add 15c. each. Length No. 100. Michell 9 \$4 00 1 50 No. 156. Disston..... $8\frac{1}{2}$ in. 2 75 No. 116. Disston..........9 75 No. 136. Disston......9 1 25 No. 5945. Elbersmit 9 in. 2 50 No. 5720. Elbersmit (Nickeled).6½ in. 2 00 2 25 2 50 75

50

3 25

No. 109. Wiss...... 8 in. Spiral Springs. 20c. each; doz., \$2.00. For French Pruning Shears, 35c. each.



Hedge Shears

If wanted by Parcel Post, add 25c. each for

postage.		
	Disston	English
6-in., Ladies'	.\$1 75	0
8-in	. 2 50	\$3 50
9-in	. 2 75	3 75
10-in	. 3 00	4 25
12-in		5 50

Bolts and Nuts for Hedge Shears, 30c. Handles for Hedge Shears, \$1.00 per pair.



Clyde Hedge Shears

No. 5430W. Drop forged solid tool steel blades, notched, full polished handles made of ash, 12 in. long; blades 8 in. Price, \$2.00.

No. 5435. Especially for ladies' use. Drop forged solid tool steel; handles made of black walnut, 9 in. long; blades 6 in. Price, \$1.50.

All prices subject to market changes

Parcel Post charges where named are for shipment to the first and second zones; for other zones, please see Parcel Post table on page 1

MICHELL'S LAWN, GARDEN and FARM ACCESSORIES, continued



Trims hedges ten times faster, and it's funnot work. Operates from any ordinary light socket; cuts a clean, perfect swath through the toughest hedge growth. Trims 100 feet of hedge, top and sides, in 30 minutes.

The most powerful electric hedge-trimmer. Weighs only 6 pounds. Thousands of satisfied users everywhere say that Electrimmer is the

finest, strongest, most practical hedge-cutter ever produced; and many state that it saves so much over slow, costly hand labor that it pays for itself in a single season.

Complete with 8-ft. cord	. \$29	50
100 ft. best-quality 18-gage extra cord	. 3	50
200 ft. best-quality 16-gage extra cord	. 8	50

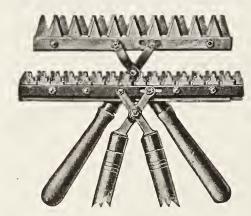
Little Wonder Hedge Trimmer

The Little Wonder Hedge Trimmer cuts every variety of hedge grown, five to six times faster than the old-fashioned hand-shear method and makes hedge-cutting a pleasure. Long cuttingbars which make a quick and even cut. Made strong and sturdy; built to last many years.

Junior. 30-in. cut\$25	00
Little Wonder. 40-in. cut	50
Little Wonder. 60-in. cut	00
Little Wonder, Jr. Electric. 25-in cut. 65	00

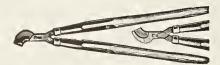
Simplicity Hedge Trimmer

No. 100. To be used for fresh new growth only. Works rapidly and easily. It will trim every variety of hedge grown and to any shape desired. Price, \$3.50 (by Parcel Post, \$3.75).



Simplicity Hedge Pruner and Trimmer

No. 101. For pruning back old growth and trimming new. Price, \$4.50 (by Parcel Post, \$4.75).



Clyde Draw-Cut Lopping Shears

Lopping Shears

No. 5409. Clyde. Solid tool-steel blade and hook; ash handles, 24 in. long. Price, \$1.75 (by Parcel Post, \$1.90).

No. 5402. Clyde Draw-Cut. Blade, hook, and shank are forged from tool steel; ash handles, 30 in. long. Price, \$3.50 (by Parcel Post,

Disston Lopping. Polished hardwood handle, 20 inches long; heavy ferrule; heavy blades for heavy work. Weight 3½ lbs. Price, \$3.00 (by Parcel Post, \$3.15).

LOPPING SHEARS, continued

Disston Bull Dog Lopping. Both jaws curved

and both cutting jaws. Weight 3½ lbs. Price, \$2.75 (by Parcel Post, \$2.90).

Rhodes. Makes an absolutely clean, perfect cut. The blades are concaved at the cutting edge, producing, with the handles, an enormous leverage. 26-in. and 30-in. handles. Price, \$3.50 (by Parcel Post, \$3.70).

Tree Pruners

Disston's Little Giant Pruner \$2	25
Disston's Little Giant Pruner, with saw attachment 3	25

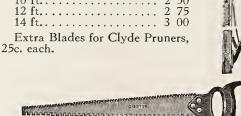
Poles for Tree Pruners

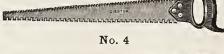
İ	12 ft. long,	1½-in.	diam\$2 00)
l	14 ft. long,	$1\frac{1}{2}$ -in.	diam 2 25	;

Clyde Tree Trimmer

No. 5407. Both blade and hook are made from the best tool steel, firmly riveted to bass-wood handles. Removable cutting blade and pole complete.

6	ft.										\$2	00
8	ft.										2	25
10	ft.										2	50
12	ft.										2	75
14	ft.										3	00





Section States No. 7

No. D27

Disston Pruning Saws

If wanted by Parcel Post, add 15c. each for

No. 4. 18-in., double edge\$	1	40
No. 4. 20-in., double edge	1	50
No. 7. 16-in., single edge	1	25
No. 7. 18-in., single edge	1	30
No. 7. 20-in., single edge	1	35
No. 5. 20-in., double edge, curved blade	1	50
California Pattern. 14-in. Crescent-		
shaped blade	1	10
D27. A superior Saw for tree-surgery work.		
Steel blade 6 in. wide at butt; 11/4 in. at		
the point, 26 in. long; hardwood handle.	3	50

Cross-Cut Log Saws Disston Make

Champion.		
erican. Two		

Carpenter Saws

-		
C	. · · · · · · · · · · · · · · · · · · ·	
State if rip or cro	iss cut is wanted.	
No. XD. Disston	26-in. blade \$2 7	75
THOI OD! DISSECTION	20-111, Diade	1

Black Hawk Corn Sheller

Excellent for small poultry farms, etc., as it can be fastened to a bench, box, etc., for shelling small quantities of corn. Ball-bearing. Price, \$3.00 each (by Parcel Post, \$3.25).

Garden Baskets

No. 2. Stiff Handle. ½ bus. Price, 80c. (by Parcel Post, \$1.00).

\$1.00).

No. 3. Drop Handle. ½ bus. Price, 80c. (by Parcel Post, \$1.00).

No. 4. Without Handle. ½ bus. Price, 90c. (by Parcel Post, \$1.05).

1 bus. Price, \$1.00 (by Parcel Post, \$1.00 (by Parcel Post, \$1.00 (by Parcel Post, \$1.00).



Gathering Basket

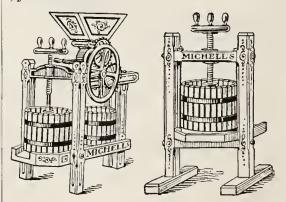
Very convenient for carrying vegetables, etc. Made of oak, with substantial handles. 12 in. wide, 25 in. long, 4 in. deep. Price, \$1.00 (by Parcel Post, \$1.20).

Flower-Picking Basket

Especially designed for gathering flowers with long stems; featherweight and roomy. 19 in. long, 11 in. wide, 4 in. deep. Price, 75c. (by Parcel Post, 90c.).

Splint or Chip Baskets With Single Stiff Handles

Ea	ach	D	oz.		}	Each	D	oz.
1/2 bus. \$0	12	\$1	25	3/4	bus\$	0 25	\$2	75
1/8 bus. \$0 1/4 bus.	15	1	50	1	bus	30	3	25
bus	20	1	75					



Cider Mills

	Capacity	Each
Junior	5/8 bus.	\$25 00
Medium	3/4 bus.	31 00
Senior	1 $\frac{1}{4}$ bus.	37 50

Fruit Presses

Made of best-quality wood, carefully bolted

Capacity	Each
No. 1	\$7 00
No. 2 $\frac{1}{2}$ bus.	9 00
No. 3 bus.	13 50

Grape Grinder

Suitable for crushing berries, grapes, and similar soft fruits.

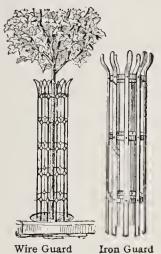
No. 18													
Handy Crusher			•	٠						•		7	00

MICHELL'S GARDEN and GREENHOUSE ACCESSORIES, Etc.

Tree Guards Galvanized Wire. Carefully made of heavy material and finished in a neat and substantial manner. Price, 12-in. diam., \$1.75 e a c h; 9-in. diam., \$1.50

No. 4. Iron.

Made of flat
iron finished black; will last indefinitely with an occa-sional painting. Price, \$4.50



Philadelphia Official Tree Guard. Made of heavy, round iron. Price, \$6.50 each.

Wire Netting Price is constantly changing and is subject

No. 19. Galvanized; 2-inch mesh. 150 running feet per bale.

Width Per bale Width Per bale
12 in. \$1 50 42 in. \$4 00
18 in. 2 25 48 in. 4 50
24 in. 3 00 60 in. 5 50
30 in. 3 25 72 in. 6 75
36 in. 3 75

No. 20. Galvanized; 1-inch mesh. 150 running
feet per bale 6. 20. Galvanized; 1 feet per bale.
Width Per bale
12 in. \$2.75
18 in. 4 00
24 in. 4 75
30 in. 5 50
36 in. 6 25 42 in. \$7 00 48 in. \$25 60 in. 10 25

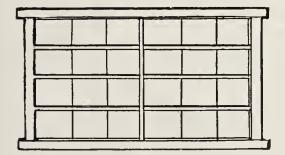
Staples

36 in.... 6 25

For fastening netting. Price, 3/4-in., 15c. per fb. (by Parcel Post, 25c.).

Cut Wire Netting

We can furnish this in both 1- and 2-in. mesh, in units of 25-, 50-, 75-, 100-, and 125-ft. lengths. Price, 1-in. mesh, 4c. per sq. ft.; 2-in. mesh, 2c. per sq. ft.



Hotbed Sash

Philadelphia Style. Made of best-quality cypress. Size, 3 ft., 1½ in. wide, 6 ft. long, 1¾ in. thick. Plain, not glazed or painted. Price,

Glazed, primed and puttied. Price, \$7.50.

Shading or Protecting Cloth

Largely used as a substitute for glass where protection is desired. It is admirable for summer use, protecting plants, etc., from the sun and at the same time allowing ventilation. Made of brown cloth.

Yards Price Price

	Per piece	Per yard	Per piece
Light	, 60	\$0 17	\$9 60
Medium		21	10 00
Heavy	40	35	13 20



Hotbed Mats

Hotbed Mats keep frost and severe cold out of frames. They mean earlier and bigger crops. The Burlap style is the best mat that it is possible to procure. They are padded with shoddy and are practically indestructible.

Burlap, Non-Waterproof. 76 x 76 in., covering two regular size sash. Price, \$3.50 each; doz., \$40.00.

Burlap, Non-Waterproof. 40 x 76 in., for one sash. Price, \$2.00 each; doz., \$22.00.
Burlap one side, Waterproof Drill one side.

76 x 76 in. Price, \$4.50 each; doz., \$52.00. Burlap one side, Waterproof Drill one side.

40 x 76 in. Price, \$2.50 each; doz., \$28.50. Special sizes of the above Mats made to order. Prices on application.

Burlap		Pe	r yd.
For covering shrubbery, etc.	P	Iain	Green
3 ft. wide, cut pieces	\$0	14	\$0 22
Full pieces, 100 yds		13	21
40 in. wide, cut pieces		15	23
Full pieces, 100 vds		14	22
Full pieces, 100 yds		17	25
Full pieces, 100 yds		16	24
,			

Flex-O-Glass

A glazed cloth used in place of glass in poultry houses, hotbeds, greenhouses, etc. Transparent and readily admits light, while at the same time withholding cold, water and wind. 36 in. wide.

		Per ya	
Cut	oieces	 \$0	25
Full	roll lots (100 yds.)	 	23



Cel-O-Glass

The real glass substitute for poultry houses, chicken coops, barns, etc.; also takes the place of glass in hotbed sash. 36 in. wide in any length up to 100 ft.

											1	- (:1	- 1	u	H	ınıng	it.
Cut piec	es										,						.\$0	40
Full roll	s, 100	ft.	٠															35



Rubber Sprinklers

Spraywell style in either straight or crook neck.

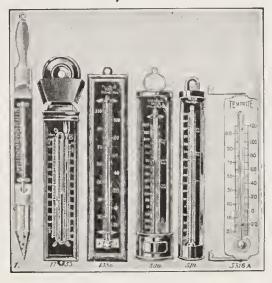
No. 1. Spraywell Style. 6-oz. capacity. \$0.75

No. 2. Spraywell Style. 8-oz. capacity. 90

No. 3. Spraywell Style. 10-oz.capacity. 1 10

No. 1. Scollay. 12-oz. capacity. 1 50

If wanted by Parcel Post, add 10c. each for



Thermometers

No. 1757. Maximum and Minimum. Registers the coldest and warmest point during the previous night. 10-in., black tin case. Price, \$4.75 (by Parcel Post, \$4.85).

Tested Thermometers

If wanted by Parcel Post, add 10c. each for

Poortage		
No. 506. 8 in. Tin case	\$0	85
No. 510. 10 in. Tin case	1	00
No. 556. 8 in. Greenhouse	1	25
No. 560. 10 in. Greenhouse	1	50
No. 652. 8 in. Genuine copper c	ase 2	00
No. 656. 10 in. Genuine copper	case 2	25
No. 1582. 8 in. Wood back; blac	k scale 2	00
No. 1586. 10 in. Wood back; bla	ick scale. 2	25
No. 5127. 8 in. Temprite gre	eenhouse;	
white enamel; red column		00
No. 5316A. 8 in. Temprite W		
Wall; white enamel; red colum	n 1	00

Glass Dairy Thermometer

No. 5724. For testing milk, etc.; also used for soil purposes. Price, 50c. each (by Parcel Post., 60c.).

Mushroom or Hotbed Thermometer

No. 20450. Iron point; oxidized finish. Price, \$3.00 (by Parcel Post, \$3.15).

Recording Thermometer

No. 200. This type of Thermometer, which can be equipped with either a daily or weekly chart, enables one to keep an accurate record chart, enables one to keep an accurate record of the temperature in his greenhouse during every hour of the day and night. The Thermometer is equipped with a high-grade clock and ink stylus which marks very accurately. It is an ideal installation. In ordering state if weekly or daily record chart is desired. Price, \$37.50, by Express.

Electric Thermostat

This device can be set to ring an alarm when the temperature goes above or drops below a desired point. All brass.

No. GH3. Not water-proof style. Price, \$11.50 (by Parcel Post, \$11.75).

No. GH4. Waterproof style. Price, \$17.50 (by Parcel Post, \$17.75).



Thermostat

MICHELL'S GARDEN and GREENHOUSE ACCESSORIES, Etc.

Glazing Points

Peerless. Three sizes

No. 1. For single-thick glass.
No. 2. For single-thick glass.
No. 2½. For double-thick glass.

Price, 60c. per 1000 (by Parcel Post, 70c.).

No. 2. Siebert's. Pincers. For driving Peer-lcss Points. Price, \$1.00 (by Parcel Post, \$1.10). No. 3. Zinc nails.

Slebert Style (Zinc). Made with a prominent head; cannot rust; easily driven. \(\frac{5}{8} \), \(\frac{3}{4} \), and \(\frac{7}{8} \)-in. Price, 45c. per lb. (by Parcel Post, 55c.); \(\frac{2}{15} \) for 5 lbs. (by Parcel Post, \(\frac{2}{2} \).

1000 to 1200 in a lb.

Zinc Glazing Nails. Price, 40c. per lb. (by Parcel Post, 50c.).



Glass Cutters

Single Wheel. Steel\$0	
6-Wheel. Steel	00
No. 8A. Large Diamond. Mahogany handle	00

Liquid Glazing Putty

Superior to ordinary Putty; more easily applied and lasting. Can be put on with a Putty bulb or Mastica machine. Especially adapted for glazing wood and metal sash. Price, \$2.50 per gal.

Masticote Glazing Cement

Black. Apply with a Mastica machine. Price, \$1.50 per gal.

Mastica

For glazing greenhouses. One gallon will cover about 300 running feet. Price, \$2.50 per

Greenhouse Paint

A superior white paint for sash-bars, sash-frames, etc. Price, \$3.75 per gal.

Skybryte Glass Cleaner

For taking off whitewash shading, etc. Coat the glass with Skybryte, flush off with water, and glass is clean. Five pounds to 20 gallons of water is sufficient for 20,000 square feet of glass. Price, \$4.00 for 5 lbs.; 25 lbs., \$16.50.

Peerless Glass Repair Clamp

For supporting broken lights of glass. Will not rust. Price, \$1.75 per 100 (by Parcel Post,



Glazing Chisel

Made of the best-quality steel. Price, \$1.25 (by Parcel Post, \$1.40).

Glazit Gun

Model B. For applying liquid glazing putty, Mastica, etc. Price, \$4.50 (by Parcel Post, \$4.65).

Putty Distributor

For distributing putty, Mastica, etc. See cut. Price, \$1.50 (by Parcel Post, \$1.60).

Mastica Machine

For distributing Mastica, etc. Made of heavy zinc. Price, \$3.15 (by Parcel Post, \$3.30).



Rubber Hose	Per	ſt.
Michell's Special. ½-in	\$0	14
Michell's Special. 5/8-in		15
Michell's Special. 3/4-in		16
Electric. You cannot kink it. 1/2-in		18
Electric. 5%-in		19
Electric. ¾-in		20
Super Bull Dog. 3/4-in.; green	-	22
Torrent. 34-in.; red		20
Spray Pump Hose. 3/8-in		15
sections in any length to that number of	of fe	eet

may be had.
25- and 50-foot sections of Hose coupled free. Smaller sections coupled at the rate of 30c. per

pair for couplings.

Hose Washers. ¾-in., 5c. per doz.; ¼lb., 15c.; 50c. per lb. (by Parcel Post, 60c.). 1-in., 6c. per doz.; ¼lb., 30c.; \$1.00 per lb. (by Parcel Post, \$1.10).



Hose Menders

If wanted by Parcel Post, add 19	Эс. ре	er doz.
		Doz.
Cooper's. 34-in\$0	10	\$1 00
Cooper's. 5/8-in		1 00
Cooper's. ½-in	10	1 00
Jones Iron. ¾-in	10	1 00

Perfect Hose Menders

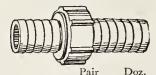


Made entirely of brass, with swivel motion—no band required.

For ½-in. and ¾-in. hose. Price, 10c. each; doz., \$1.00 (by Parcel Post, \$1.15).

Hose Couplings

If wanted by Parcel Post, add 5c. each; 20c. per doz. for post-



 Plain Brass. (See cut.)
 ½-in.
 \$0 20
 \$2 00

 Plain Brass.
 %-in.
 20
 2 00

 Plain Brass.
 ¾-in.
 20
 2 00

 Perfect. Equipped with a clamp on the male and female part for securing to the hose, no band required. For ½- and ¾-in. hose (mention which is wanted when ordering). Price, 30c. per pair; doz., \$3.00.

Hose Reducers

For reducing 1-in, pipe to fit regular $\frac{3}{4}$ -in, hose. Price, 30c. each (by Parcel Post, 40c.).

Rain King Coupling

Snaps together instantly; fits nozzles, sprinklers, and hose connections. Price, 60c. each (by Parcel Post, 65c.).

Caldwell's Hose Bands

If wanted by Parcel Post, add 10c. per gross
for postage. Doz. Gross
No. 8. For 4-ply hose\$0 40 \$3 50
No. 6. For 3-ply hose
Pliers for above, 35c. per pair (by Parcel
Post 45c

Sure Grip Hose Bands

Can be furnished in ½-in., 5%-in. and ¾-in. Price, any size, 5c. each; doz., 40c. (by Parcel Post, 50c.).

Noscrew Hose Clamp

Installed instantly without annoyance, by hand—no screw-driver or tools of any description required. Made of cold rolled steel, galvanized and nickeled. Made in ½-in., 5%-in. and ¾-in. sizcs. Price, 11c. each; doz., \$1.20 (by Parcel Post, \$1.35).

No. 68 Siamese Hose Connection

This permits one lead of hose to be diverted in two directions. Additional three-way connections can be used according to the water pressure. It is specially adapted for lawn sprinkling. Price, \$1.00 each (by Parcel Post, \$1.10).

Tradur Hose Connectors

Eliminates bother and waste of ime in hose-connecting; nonleaking, even with high pump pressures; no springs, hooks, levers or special washers; gives long and satisfactory service.

3/4-in. Faucet part. Price, 35c. 34-in. Hose part. Price, 75c. Complete set. Price, \$1.10.



Shut-Off Connection

Cast brass, polished; 3/4-in. male thread on one end; 3/4-in. female thread on other end. Price, \$1.00 each.

Aquamatic Nozzle

A high-grade water control, opening and closing automatically; made of heavy cast brass. Price, \$2.00 (by Parcel Post, \$2.10.)

Binks Nozzle

Made of aluminum, with brass face; equipped with interchangeable sprays, coarse and fine. Price, \$3.25 (by Parcel Post, \$3.35).

Gem Pattern Nozzle

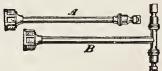
Can be regulated to give three different streams. ¾-in. hose. Price, 50c. (by Parcel Post, 60c.).

Barrett Hose-Master Nozzle

Automatic shut-off, adjustable spray, and pressure control at the nozzle. Price, \$1.50 (by Parcel Post, \$1.60).

Paradise Nozzle

Designed to syringe any and all greenhouse flowers. The fine spray has a washing effect. Price, \$3.00.



Stott's Spray Nozzles

Excellent for spraying underneath foliage. By Parcel

Miscellaneous Nozzles By Parcel Each Post

Boston, Light Copper.....\$1 50 **Boston, Heavy Brass**.......... 1 25 \$1 60 Boston, Heavy Brass 1 25 1 35 Champion. A dandy Nozzle for greenhouse use. Makes a spray or a solid stream. Easily adjusted. Price, 50c. each (by Parcel Post, 60c.).

MICHELL'S SPRAYING and INSECTICIDE APPARATUS



The Paragon Sprayer

Excellent for applying whitewash.

No. 0. Capacity, 3½ gals. Equipped with 4-ft. special spray hose, 3-ft. spray pipe, and 3 nozzles. Price, \$11.00.

No. 1. Capacity, 6 gals. Equipped with 5-ft. special spray hose, 5-ft. spray pipe, and 3 nozzles. Price, \$15.00.

No. 3. Capacity, 12 gals. Equipped with truck, 10-ft. special spray hose, 7½-ft. spray pipe, and 3 nozzles. Price, \$19.75; without truck, \$16.50.

We can also supply this Sprayer with single wheel at same price.

No. 4. Capacity, 28 gals. Equipped with truck, 20-ft. special spray hose, 10-ft. spray pipe, 20-ft. special spray hose, 10 and 3 nozzles. Price, \$35.00.

No. 5. Capacity, 50 gals. Equipped with 25-ft. special spray hose, 10-ft. extension pipe, one 3-way spray nozzle, 1 single-spray nozzle; no truck. Price, \$40.00.

Bucket Washers for Paragon Sprayers, 25c.



Auto Spray

Auto Spray

A compressed - air sprayer with open head and strongly reinforced corrugated tank.

No. 4-B. Brass Tank. Capacity, 4 gals. Equipped with hose and Auto-Pop At-tachment. Price, tachment. Price, \$9.00 (by Parcel Post, \$9.25).

No. 4-D. Steel Tank. Capacity, 4 gals. Equipped with hose and Auto-Pop. Price, \$6.00 (by Parcel Post, \$6.25).

o. 3-D. Steel Tank. Capacity, 3 gals. Equipped with hose and Auto-Pop. Price, \$4.50 (by Parcel Post, \$4.75). No. 3-D.

Auto-Pop Nozzle Attachment. Controls the flow instantly by a pressure of the hand. When Auto-Pop Attachment is purchased separately, price, Plain, \$1.50 (by Parcel Post, \$1.60); complete with hose, \$2.00 (by Parcel Post, \$2.15).

See page 60 for complete line of Insect Destroyers



Deming Wheelabout Sprayer

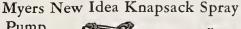
Extreme width, 18 in.; 24-in. wheel, with 3-in. tread. Pump has 1½-in. diam. cylinder, with adjustable stroke. Equipped with 12-gal. galvanized tank, 10 ft. of hose, 4-ft. extension pole, nozzle and shut-off valve. Price, \$31.50.



Myers Kwikfill Compressed Air Sprayer

No. 2242. Galvanized Tank. Capacity, 4 gals. 18-in. brass ex-tension rod. Weight, 13 lbs. Price, \$5.50 (by Parcel Post, \$5.75).

No. 2242B. Brass
Tank. Capacity, 4
gals. 18-in. brass extension rod. Weight,
13 lbs. Price, \$9.50
(by Parcel Post,



No. 1330. Galvanized Tank. Capacity, 4 gals. 18-in. brass extension rod. Weight, 15 Ibs. Price, \$12.50 (by Parcel Post, \$12.75).





New Wonder Compressed Air Sprayer

Handy; easy to operate; efficient. Spray material mixed in glass container. Just the Sprayer for the home gardener or professional. A handy household Sprayer. Price, \$2.50 (by Parcel Post, \$2.75).

All prices are subject to market changes



Vermorel Knapsack Sprayer

A new copper Knapsack Sprayer which works on a compressed-air principle. Compact in construction and light in weight, so that it can be easily carried around. Price, \$19.00 (by Parcel Post, \$19.30).

Wheelbarrow Sprayer

No. 50. Adapted for spraying vegetable crops, flowers, vineyards, orchards, etc.; also for spraying disinfectants. All working parts brass. 8 ft. of hose. Price, \$15.00, f.o.b. brass. 8 ft. Philadelphia.

With Brass Tank, \$22.50, f.o.b. factory.

Gould's Fruitall Barrel Pump

A high-grade Pump at an attractive price. Cylinder 2-in. diam. Bronze wearing parts. Price, plain Pump, no hose, nozzle or barrel, \$12.00.

Outfit C. With agitator, one 25-ft. lead of ½-in. spray hose and one Mistry Jr. nozzle (no barrel). Price, \$16.50.

Outfit D. With agitator, two 25-ft. leads of ½-in. spray hose and 2 Mistry Jr. nozzles (no barrel). Price, \$21.00.

Gould's Pomona Barrel Pump

Can be used for feeding one or two leads of hose. All working parts are bronze, with lasting qualities. Price, plain Pump, 2½-in. diam. cylinder only (no barrel), \$22.00.

Outfit C. With one 25-ft. section ½-in. spray hose and 1 Mistry Jr. nozzle (no barrel). Price, \$26.50.

Outfit D. With two 25-ft. sections ½-in. spray hose and 2 Mistry Jr. nozzles (no barrel). Price, \$31.00.

Barrels for holding spray solution, 50-gal. capacity. Price, \$7.00.

Truck with 3½-in. tire wheels. Price, \$20.00.



Compressed Air Sprayer

No. 26D. Sprays on both the up and down stroke of the plunger; will handle all insecticides, disinfectants, etc.; brass pump cylinder; copper bronze container; vericht and page pozzle. Capacity

combined straight and angle nozzle. Capacity, 1 qt. Price, \$1.75.

MICHELL'S SPRAYING and INSECTICIDE APPARATUS, Etc.



Rubber Funnel Strainer

For quickly straining and pouring liquids into any compressed-air sprayer tank; 4-in. diam., removable brass, nick-eled strainer. Price, 25c.

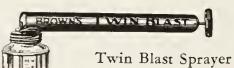
Myers Bucket Pump

No. 3271/2. This is a double brass chamber arrangement, and fills the want of those de-



Perfect Success Bucket Pump

No. 689. With bucket fastener; made entirely of brass, except the foot-rest and hand-grip. The price does not include bucket, but includes nozzle and 3½ ft. of 3/3-in. hose, \$7.50 (by Parcel Post, \$7.75).



Equipped with twin spray jets which diffuse a large volume of fine misty spray. The glass tank enables the operator to know exactly how

much liquid is in the container. Capacity, 1 qt. Price, 75c. (by Parcel Post, 85c.).



Michell's Compressed Air Sprayer

One of the best hand Sprayers; easily operated. Especially desirable for ladies' use.

Tin. Price, 90c. each (by Parcel Post, \$1.00). Brass. Price, \$1.75 each (by Parcel Post, \$1.90).



Cyclone Hand Sprayer

Similar to the above, but with no automatic

No. 112. Tin; large. Price, 50c. (by Parcel Post, 60c.).



Spray Nozzles (3/8-in. Thread)

If nozzles are wanted by Parcel Post, add 10c.

00
-00
40
25
60



Heavy Brass Syringes

			D	y Parcei
No.	Diam.	Length	Each	Post
99.	$1\frac{1}{2}$ in.	18 in.	1 spray\$3 50	\$3 70
101.	1¼ in.	14 in.	2 sprays 4 00	4 20
101A.	1½ in.	16 in.	2 sprays 5 00	5 20
110.	13¼ in.	20 in.	2 sprays 8 00	
120.	$1\frac{3}{4}$ in.	20 in.	Adjustable10 00	

Extension Pipes, Etc.

For reaching into trees; 3/8-in. threads.

Bamboo.	Brass-lined.	8 ft	\$4	50
Bamboo.	Brass-lined.	12 ft	5	00
Brass. 2 f	t. (by Parcel	Post, 70c.)		60
Pet Cock.	For extension	n pipes	1	25
Paragon E	extensions.	2½-ft. (by Par	rcel	
Post, 700	2.)			60

Vaporizing Lamp

Practical and indestructible; all metal; burns kerosene; used for dispensing fumes of Nikoteen and other preparations of this sort. Price, 75c. (by Parcel Post, 85c.).

Woodason Hand Bellows

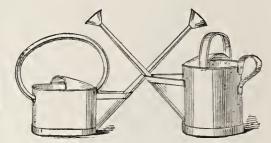
		By l	Parcel
	Eac	h I	Post
Small Single Cone	\$3 (00 \$	33 20
Sulphur Bellows	4 (00	4 20
Large Double Cone			6 75
Large Single Cone			4 70

Galvanized Watering, Cans

Galvanized	watering-Caus
Made of light galvanized iron. 4 qt \$0 75 6 qt 80 8 qt 90 10 qt 1 00 12 qt 1 10 16 qt 1 50 If Michell's Watering-Cans are wanted by Parcel Post, add 20c. each for	Watering-Calls
postage.	

Parlor Watering-Can

For enclosed porch- and window-boxes; oval shape; enameled; assorted colors; long spout. 2-qt., tin, enameled.....



Wotherspoon's Watering-Cans

Galvanized; extra heavy, with long spout and two roses—one coarse and one fine. These cans are not mailable.

Re	ound	Oval
4 qt\$4	1 50	
6 qt	1 75	\$5 50
8 qt	5 00	5 75
10 qt 5		6 00
12 qt		6 25
16 qt		7 75
4 qt. Fern or Low Watering-Can. 3		

Extra Roses or Sprays

For Wotherspoon's Watering-Cans, either coarse or fine. Price, 60c. (by Parcel Post, 70c.).

Aprons

For protecting	- +ha	olothing	while	Wotering
etc.	the	Clothing	WIIIIC	Each
Rubber				
Blue Denim				1 50

Iron Plant Stands

Enameled green Size Size of Plates Each 12 in. 5 x 7 in. \$1 65 18 in. 5 x 7 in. 2 20 24 in. 8 x 10½ in. 2 75 30 in. 8 x 10½ in. 3 30 36 in. 8 x 10½ in. 3 35 42 in. 8 x 12 in. 3 30 48 in. 8 x 12 in. 3 50 60 in. 8 x 12 in. 3 50 72 in. 8 x 12 in. 4 25 Size Size of Plates Each

Extra Plates for Iron

72 in. 8 x 12 in.....

																																Ea	ch
in																																\$0	75
in																																	85
in																																1	00
⅓ ir	ı.																															1	25
in																				٠												1	50
	in in ½ ir	in in ½ in.	in in ½ in	in in ½ in	in in ½ in	in in ½ in	in in	in in	inin	inin	inin	inin	in. in. ½ in.	in. in. ½ in.	in. in. ½ in.	in in ½ in	inin	inin	inin	in. in. ½ in.	in	in. in. ½ in.	in. in. ½ in.	in. in. ½ in.	in. in. ½ in.	in	in	in. in. in. ½ in.	Ea Ea S				



Wire Plant Stands

Painted dark green and finished in bronze; very substantial and will carry almost any weight that can be placed on them. We recommend the Jones style, as it is collapsible and takes up very little space when not in use.

_	Height	Width	Depth	Each
Jones, 1 sl	nelf27 in.	25 in.	14 in.	\$2 50
Jones, 2 sl	neIf28 in.	30 in.	21 in.	5 00
Jones, 3 sl	neIf36 in.	30 in.	22 in.	6 00

MICHELL'S GARDEN and GREENHOUSE ACCESSORIES, Etc.

Michell's Double Carnation Supports

3-Ring

The best Double Support on the market. Made of Nos. 11 and 14 galvanized wire, 28 inches high. Can be put together. in less than a minute; in less than a will not fall apart. \$1.75 Doz. \$1 75 100 12 50 1000 110 00

Michell's Double Snapdragon Supports

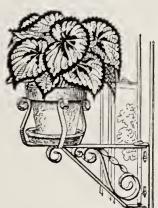
The only Support of the kind on the market and indispensable to the proper growing of this popular plant. 48 inches high; 3-ring. Price, doz., \$2.50; \$16.50 per 100.



No. 1. Holds 5-in. pot. Price, 60c. (by Pareel Post, 70c.)

No. 2. Holds 6-inpot. Price, 70c (by Parcel Post, 80e.).

No. 3. Holds 7-in. pot. Price, 85c. (by Parcel Post, 95c.).



Plant Stakes

No. 10 Steel Wire, Galvanized

	Doz.	100	1000	
2 -ft	. \$0 25	\$1 25	\$8 75	
2½-ft	. 30	1 60	10 50	
3 -ft		2 00	12 10	
3½-ft	. 45	2 25	14 25	
4 -ft		2 50	16 50	
4½-ft	. 55	2 75	18 75	
5 -ft		3 00	21 00	
6 -ft	. 85	3 50	23 00	

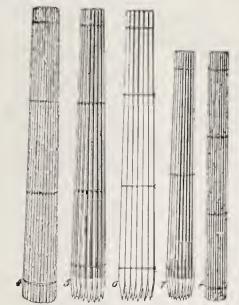
No. 8 Steel Wire, Galvanized

For staking American Beauty and other strong-growing roses.

	Doz.	100	1000
2 -ft	\$0.30 \$	31 60	\$12 40
2½-ft	. 40	2 00	15 50
3 -ft	. 50	2 25	18 25
3½-ft	. 55	3 00	21 75
4 -ft	. 60	3 25	24 25
4½-ft	. 65	3 50	26 50
5 -ft	. 70	3 75	28 60
6 -ft	. 90	4 75	35 25

Green Painted Tapering Plant Stakes

Each	Doz.	100
1½-ft\$0 03	\$0 25	\$1 75
2 -ft 05	45	3 25
$2\frac{1}{2}$ -ft	65	4 75
3 -ft 09	85	6 25
	1 00	7 50
4 -ft	1 25	9 00
5 -ft	1 50	11 50



Key to above illustration: No. 4, Japanese Cane, natural; No. 5, Dahlia; No. 6, Square; No. 7, Tapering; No. 8, Japanese Cane, green

Green Painted Rose or Dahlia Stakes

	Each	Doz.	100
3-ft	.\$0 12	\$1 25	\$9 50
4-ft	. 17	1 75	13 00
5-ft	. 22	2 25	16 50
6-ft	. 25	2 75	20 00

Square Painted Plant Stakes

Eac	ch Doz.	100
1½-ft\$0	04 \$0 30	\$1 75
2 -ft		
2½-ft	07 65	3 00
3 -ft	10 1 05	6 25
4 -ft	12 1 25	9 50
5 -ft	15 1 50	12 00
6 -ft	20 1 75	14 00

Hyacinth Stakes, Wood, Dyed Green

Used for staking hyacinths, tulips, and slender

	Doz. 1	00 1000
5-in	 05 \$0	20 \$1 00
12-in		
18-in	 10	40 2 50

Japanese Cane Stakes

These are very attractive for all purposes of plant staking; thin and very strong.

		100	1000
1½-ft., Green	\$0 10	\$0 35	\$2.50
2 -ft., Green		40	3 00
2½-ft., Green	15	50	3 75
3 -ft., Green	20	60	4 50
3½-ft., Green	22	75	5 50
4 -ft., Green	25	1 00	6 50
5 -ft., Green	30	1 25	9 00
6 -ft., Natural	35	1 50	12 50

Chinese Tonkin Bamboo Stakes

A heavy, substantial stake for dahlias, ivv. voung trees, etc.

-			· ·	D	oz.	100
4	ft.	high,	3/8-in.	diam\$0	55	\$3.00
6	ft.	high,	5/8- to	34-in. diam	75	5 50

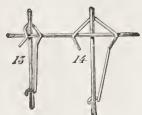
Lightning Wire Stake Tie

For fastening plants ror lastening plants to stakes, either wire or wood. Can be used many times. Price, 35c. per 100; per 1000, \$2.50 (by Parcel Post, \$2.60).



Stake Fasteners

These take the place of string entirely, lasting several seasons. Used for fastening eross wires to galvanized stakes.



Everlasting 500

Everlasting Style. Heavy \$1 75 Eureka Style. Light. 1 25

If wanted by Parcel Post, add 10e. per 500; 15c. per 1000 for postage

Bamboo Poles

Used extensively for brushing worm casts off putting greens; also for staking young trees.

								E	ach	D	OZ.	16	00
16-	ft							.\$0	25	S2	50	\$15	00
18-	ft								35	3	25	22	00
20-	ft						ĺ		45			27	
													-

Wood Poles

12-ft., 1½-in. diam. 14-ft., 1½-in. diam.	Each\$2 00 2 25

Painted Pot Labels

Ву	By Parcel											
	Post											
100	100	1000										
4-in\$0 35	\$0.40	\$2 15										
$4\frac{1}{2}$ -in	45	2 65										
5-in	50	2 75										
6-in 50	60	3 25										
8-in 1 50	1 70	8 00										
10-in 1 60	1 90	9 00										
12-in	2 45	12 00										
18-in., for field use 4 75	5 00	43 50										
The 18-in. Field Labels are not	painted											





Simplex Weather-Proof Plant Label

The material earrying the writing is white celluloid with a specially prepared surface, protected by a transparent cover of mica. Marking done with an ordinary lead pencil is not affected by severe weather conditions and will last for years. Adapted for all outdoor garden records. Prices include copper wires for attaching.

Garden Label

1 11/	(L) 651	(1 (1	110 0	0 30	1		 	~~	-	· ·	CO D DC			
													10	
No. 1.	3 x	1/2	in								S()	5()	\$3	00
No. 2.	4 x	3/4	in									85	5	00
No. 3.														

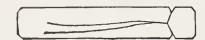
If wanted by Parcel Post, add 5c. per doz.; 10e. per 100 for postage.

Simplex Weather-Proof Garden Label

Card-holder is made of special Armeo rust-proof galvanized iron. The stake is 24 inches long, finished in dark green, enameled.

No. 10. 234 x 1½ in...... \$0 30 \$3 00

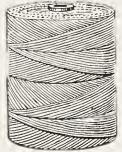
MICHELL'S HORTICULTURAL and GARDEN SUPPLIES



Tree Labels

If wanted by Parcel Post, add 10c. per 100, 25c. per 1000 for postage.

	100	10	00
Iron, Wired. Plain\$	0 35	\$2	25
Iron. Wired. Painted			65
Copper, Wired. Plain		2	60
Copper, Wired. Painted		3	00
Copper Sheet, Wired. 25c. doz			
Zinc Sheet, Wired. 25c. doz			
Indelible Marking Pencils, 15c.			





Peerless Twine

Twines, Etc.

If wanted by Parcel Post, add 10c. per lb. for

postage.				
		Cayuga. B		Lb.
Mediu	m ,	\$0	35	\$0 65
	White Cayu		35	65
Jute. 2-	ply and 3-ply		15	25
Linen B	ouquet		15	85
Green S	ea Ísland		10	70
No. 41/	2. Japanes	se Twine.		
Mediu	m heavy		25	
White C	otton. 3-ply		10	55
Peerless	 Color, Nile- 	-green		70
Tarred.	For mat-mal	cing	30	
Tarred S	Sisal. For foo			16
	Rinder.	5-lb. balls.		



Fress. Very heavy. 25
Green Silkaline. For stringing smilax and asparagus, etc. F, fine; FF, medium; FFF, coarse, 35c. per spool; per lb. (8 spools), \$2.75.
Everbest Thread. Very similar to the above; fast color. Price, 25c. per spool; per lb., \$1.50.

Green Silkaline

Raffia



For tying, basket-making and fancywork; very long and fibrous.

Natural Color. Price, 40c. per lb. (by Parcel Post, 50c.); 5 lbs., \$1.90 (by Parcel Post, \$2.05).

Green. Price, 75c. per Ib. (by Parcel Post, 85c.); 5 lbs., \$3.50 (by Parcel Post, \$3.65).

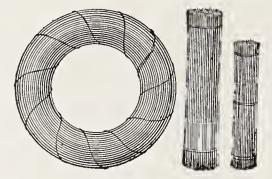




This is made of a composition of paper and linen and is very strong. It is about ½ inch wide and comes 250 yards to a spool. It is very desirable for tying bouquets, flower-boxes, or for any other purpose where attractive tying material is desired. Color, Nile-Green. Price, per spool of 250 yards, 80c. (by Parcel Post, 90c.); 6 spools, \$4.75 (by Parcel Post,

Raffia Tape \$4.95).

All prices subject to market changes



Wire

If wanted by Parcel Post, add 10c. per lb.; 25c. per 12 lbs. for postage.

		12	-lb.
	Lb.	Ste	one
Galvanized\$	0 20	\$1	50
Galvanized	25	1	65
Galvanized	25	1	80
Galvanized	25	1	90
Galvanized	30	2	00
Annealed	18	1	25
Annealed	20	1	40
Annealed	25	1	50
Annealed	25	1	65
Annealed	30	1	80
	Galvanized. \$ Galvanized. \$ Galvanized. \$ Galvanized. \$ Galvanized. \$ Annealed. \$ Annealed	Galvanized 25 Galvanized 25 Galvanized 30 Annealed 18 Annealed 20 Annealed 25 Annealed 25 Annealed 25	Lb. Str.

Tinned Wire

Used for bunching celery, etc.

No. 19. In 10-lb. boxes, cut 8½ in. Price, 30c. per lb.; per box, \$2.25.

Cut Bouquet Wire For stemming flowers

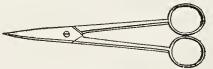
	12-, or 18-in. lengths.	
No. 20.	25c. per Ib.; per box, 12 Ibs\$2	00
	30c. per lb.; per box, 12 lbs 2	
No. 24.	35c. per Ib.; per box, 12 Ibs 3	00



Wire and Tin Shears

If wanted by Parcel Post, add 10c. each for

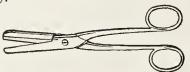
postage.	
No. 369. 7-in.; serrated edge; long blade. \$1	75
No. 833. 7½-in. Used for cut-flower	
wire, etc	
No. 832. 8-in. Used for cut-flower wire,	
etc	15
No. 12. 8-in. For heavy wire and tin 1	25
No. 10. 10-in. For heavy wire and tin 2	00



Grape Scissors

For thinning out bunches of grapes and not disturbing the berries that are to remain for development.

No. 846. 6-in. Price, \$1.25 (by Parcel Post, \$1.35).



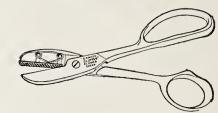
Flower Scissors

Cuts flowers and holds the stem. Price, \$2.00 (by Parcel Post, \$2.10).

Wilt-Less Flower Cutter

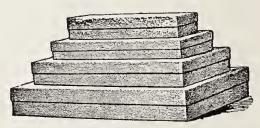
Makes a clean, slicing cut; cuts the stem slantwise, no crushing; rustless. Flowers cut the Wilt-Less way always keep better. Price, \$1.75 (by Parcel Post, \$1.85).





Eversharp Flower Shears

No. 1248. A wonderful help in cutting and gathering flowers. Snips and holds in one motion. Handy for picking flowers that are hard to reach. Price, 75c.



Cut-Flower Boxes Corrugated Paper

These are desirable for shipping cut-flowers from country estates to city residences

											Eε	ach	D	oz.
48 x	14 x	8	in.								. \$0	60	\$5	00
42 x	14 x	8	in.									50	4	00
36x	14 x	6	in.									45	3	50
	12 x											40		00
24 x	8 x	5	in.									25	2	00

Light-weight Paper

Mist green, lined white inside. The sizes offered in this finish are carried in stock; other sizes in this finish, also in manila, mist tan, and oxford gray, can be supplied on short notice.

														D	oz.	10)()
18 x	5	x :	3	in.									. 5	\$0	70	\$4	40
24 x	5	x.	33	⅓ i	'n									1	10	7	00
24 x	-8	x ·	4	in.										1	30	8	80
28 x	-8	x	5	in.										2	00	12	20
30 x	10	x	6	in.		 								2	25	16	50
30 x	12	X	7	in.		 								3	00	21	00
36 x	- 8	X	5	in.		 								2	25	16	50

Paper for Wrapping Boxes and Flowers

LI	b.	½Ream	Re	am
Manila. For wrapping\$0	20	\$2 00	\$3	50
Manila Tissue	25	1 10	2	00
White Wax. 24 x 36 in	35	1 50	2	75
Green Wax. 24 x 36 in	40	1 75	3	00

Crepe Paper WATERPROOF

Colors: moss-green, Nile-green, red, blue, pink, yellow, purple, lavender, and white-Price, 50c. per roll (by Parcel Post, 60c.).

Roofing Paper, Etc.

Marley Rubber Roofing. 2-ply...108 \$3 00 Marley Rubber Roofing. 3-ply..108 Caps for paper. Price, Ib., 15c. (by Parcel Post, 25c.); 5 lbs., 70c. (by Parcel Post, 85c.).

Nails for paper. Price, Ib., 15c. (by Parcel Post, 25c.); 5 lbs., 70c. (by Parcel Post, 85c.).

Sundries

Bulb Fibre. Qt., 15c.; 45c. per ½ pk.; pk., 75c.; \$1.25 per ½ bus.; bus., \$2.00.

Bull Dog Clips. For fastening packages, etc. \$1.00 per box (by Parcel Post, \$1.10).

Carnation Bands. (Rubber.) For mending burst calyx. 25c. per oz.; 1/4 lb., 90c.

Carnation Clips (Baur's). For mending carnations. \$1.50 per 1000. Pliers for attaching same, \$3.25.

Carnation Staples. (Wire.) 50c. per 1000.

Celery Paper. For winter protection. 500 sq. ft. per roll. Price, \$2.00 per roll. Prices on larger quantities quoted on application.

Celery Tape. Fast red, in 1000-yard spools. Price, \$4.00 (by Parcel Post, \$4.15).

Celery Tape. Green, in 1000-yard spools. Price, \$3.00 (by Parcel Post, \$3.15).

Charcoal, Lump. For use in potting. Pk., 65c.; \$1.50 per bus.; bbl. sack, \$2.00.

Charcoal, Ground. Coarse, fine, and powdered. Lb., 10c.; 35c. for 5 lbs.; 10 lbs., 60c.; \$1.25 for 25 lbs.; 100 lbs., \$3.50.

Moss, Green Lump. Pk., 50c.; \$1.50 per bus.; bbl. bag, \$2.50.

Moss, Green Sheet. Lb., 30c.; \$2.50 per bag. Moss, Sphagnum Dry. Bbl. bags, \$1.25; \$3.00 per large bale.

Moss, Sphagnum, Live. Pk., 40c.; \$1.25 per bus.; bbl., \$3.00.

Mouse Seed. For destroying mice. Pkg., 25c.

Pearl Chips. For bulb bowls, aquariums, etc. White or colored. 1-lb. pkg., 10c. (by Parcel Post, 20c.); \$1.00 per 12 pkgs.; In bulk, white, 10 lbs., 75c.; Colored, 10 lbs., \$1.00.

Peat or Leaf Mould. Pk., 45c.; \$1.25 per bus.; ЬЫ., \$3.00.

Peat, Orchid. Pk., 60c.; \$1.60 per bus.; bbl. bag, \$3.25.

Pebbles. Qt., 10c.; 75c. per pk.; bus., \$2.50; \$5.00 per bbl. sack.

Pruning Compound or Tree Paint (Fraims).
Qt., 50c.; \$1.50 per gal.
Rat Paste (Zelio). For destroying rats, mice, and other rodents. 2-oz. tube, 50c.

Sand. For propagating. Qt., 10c.; 40c. per pk.; bus., \$1.40; \$3.00 per bbl. sack.

Shaderine. For shading greenhouse glass. 5 lbs., \$1.50; \$2.75 per 10-lb. can.
Soil. For potting; mixed with humus and fertilizer. Qt., 10c.; 25c. per ½ pk.; pk., 40c.; \$1.50 per bus.; bbl. bag, \$3.25.
Soil. Plain top. 100-lb. bag, \$1.00; \$4.50 per 500 lbs.; 1000 lbs., \$8.00; \$15.00 per ton, in bags. Truckload in bulk (about 4 tons), \$25.00 per load bags. Truckloa \$25.00 per load.

Tin Foil, Plain. In 5- and 6-inch widths, 1-lb. pkg., 20c. (by Parcel Post, 30c.); 5 lbs. for 90c. (by Parcel Post, \$1.05); 5-inch width in 5-lb. rolls, \$1.00 (by Parcel Post, \$1.15). Green or violet, in 1-lb. pkgs., 35c. (by Parcel Post, 45c.) Post, 45c.).

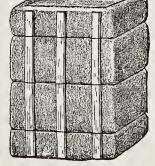
Toothpicks. Wired. Per 1000, 50c.; \$3.50 per 10,000.

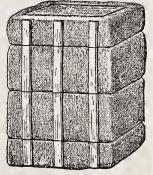
oothpicks. 4-in., wired, green. Per 1000, \$1.00; \$4.00 per 4500. Toothpicks.

Toothpicks. 6-in., wired, green. Per 1000, \$1.20; \$3.30 per 3000.

Weed Killer (Michell's). Qt., 50c.; \$1.50 per gal.; 5 gals., \$6.25; \$30.00 per 30 gals.; 50 gals., \$42.50.

Peat Moss, Torf Mull. (Imported.) Granulated. A clean, odorless substitute for manure. A great soil-improver; makes light soil retentive of moisture; makes heavy soil light. Excellent for mulching rose beds, shrubbery and evergreens; also excellent for lawns. ¼ size bale.....\$1







No. 104



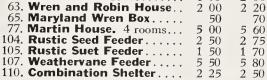
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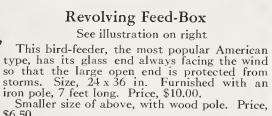
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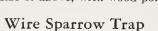




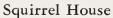




\$6.50.



Rectangular in shape; made of heavy wire; dimensions, 36 in. long, 18 in. wide, 12 in. high. Price, \$6.50.



This house is arranged so that no birds will try to use it-the hole is on the bottom. A narrow passage leads up to another opening leading over into a snug room for the squirrel's storehouse and nesting-place. Put high up in crotch of a tree. Price, \$5.50 (by Parcel Post,



By Parcel

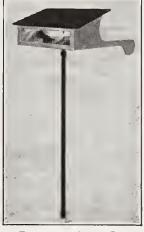
Post

Each

No. 24



No. 110



Revolving Feed Box

Michell's Bird Seeds, Pet Supplies, Etc.

It is very important that you make the proper selection of foods for your birds. Pure, fresh, clean food is necessary at all times. Our Bird Seeds are of the highest quality, fresh and recleaned. Your feathered pets will thrive if you get your supplies in this line from us.

If Bird Seeds, etc., are wanted by Parcel Post, add for postage as follows: 10c. for 1 lb.; 15c. for 5 lbs.; 20c. for 10 lbs.

Bird Manna. Keeps canary birds in prime condition and prevents the loss of song. Pkg., 15c. Canary Seed. (Plain Sicily.) Recleaned and of splendid quality. Lb., 20c.; 85c. for 5 lbs.; 10 lbs., \$1.50; \$3.25 per 25 lbs.

Canary Secd, Mixed. A mixture of the finest quality and in proper proportions. Lb. 20c.; 85c. for 5 lbs.; 10 lbs., \$1.50; \$3.25 per 25 lbs. Catnip Balls. A plaything and tonic for pussy.

Cuttlefish Bone. Good for digestion and general health. 5c. each; ¼lb., 20c.; 60c.

Cuttlefish Bone. With holder for fastening to cage. 10c. each.

Fish Food. Granular and wafer form. Pkg., 10c. Hemp Seed. Birds are very fond of this seed. It is rich and should be fed with discretion. Lb., 13c.; 60c. for 5 lbs.; 10 lbs., \$1.00; \$2.25 per 25 lbs.

Lettuce Seed. A slight sprinkle of this is much relished by canaries. Oz., 10c.; 20c. for 1/4 lb.; Ib., 50c.

Maw Seed. Calculated to improve the song of

canaries, etc. Lb., 30c.; \$1.25 for 5 lbs.

Millet Seed. (Imported.) Recleaned seed; nutritious and appetizing. Lb., 15c.; 60c. for 5 lbs.; 10 lbs., \$1.00.

Parrot Food, Spratt's. Small pkg., 20c.;

30c. per large pkg.

Rape Seed. Will keep the birds in excellent condition; feed with canary seed. Lb., 15c.; 65c. for 5 lbs.; 10 lbs., \$1.25; \$3.00 per 25 lbs.

Sand, Red. Fine. For bird cages. Pkg., 10c.; \$1.00 per doz. pkgs.

Sand, Silver. Fine. Pkg., 10c.; \$1.00 per doz. pkgs. Bulk, 85c. per pk.; bus., \$2.50.

Sand or Gravel, Silver. Coarse, for parrots' cages. Pkg., 10c.; \$1.00 per doz. pkgs. Bulk, 85c. per pk.; bus., \$2.50.

Song Restorer. For canaries. 25c. per bottle; doz., \$2.50.

Spratt's Sing Song. A tonic and song restorer. Pkg., 10c.

Sunflower Seed. We are very large handlers of this important food for parrots. Our customers may depend on getting a very choice article. 20c. per lb.; 3 lbs., 55c. 10 lbs., \$1.60; \$3.75 for 25 lbs. 55c.; 85c. for 5 lbs.;

Thistle Seed. ½Ib., 20c.; 35c. per Ib.; 5 Ibs., \$1.50; \$2.50 for 10 Ibs.

Unhulled Rice. Lb., 20c.; 75c. for 5 lbs.; 10

Wild Bird Seed Mixture. Lb., 20c.; 80c. for 5 lbs.; 10 lbs., \$1.50; \$3.00 per 25 lbs.; 100 lbs., \$10.00.

Prices on Bird Seed in large quantities quoted on application

Large bale...... 3 50

Michell's Insect Destroyers, Etc.

- Agri-Pax. A contact insecticide which controls rose-bugs as well as soft-bodied insects. Qt., \$1.25; \$3.50 per gal.; 5 gals., \$13.00.
- Antrol. Antrol Sets (4 containers and one 4-oz. bottle of Syrup), 75c. Antrol Syrup, 4-oz. bottle, 35c.; 85c. per pt.; gal., \$3.50. Antrol ready-filled Sets, consisting of 4 containers filled with Antrol Syrup, 40c.
- **Aphine.** For aphis, green fly, thrip, red spider, etc. ½pt., 30c.; 45c. per ½pt.; pt., 70c.; \$1.10 per qt.; gal., \$3.25.
- **Aphis Punk.** A paper that has been thoroughly saturated with nicotine. Pkg. (12 sheets), \$1.00; \$9.50 per case (12 pkgs.).
- Arsenate of Lead. (Coated.) Valuable for protecting foliage against the Japanese beetle. Lb., 45c.; 90c. for 2½ lbs.; 10 lbs., \$2.70; \$6.00 for 25 lbs.; 50 lbs., \$10.00; \$16.00 for 100 lbs.
- **Arsenate of Lead.** (Powdered.) ½lb., 25c.; 35c. per lb.; 5 lbs., \$1.35; \$2.65 for 10 lbs.; 25 lbs., \$5.00; \$17.00 for 100 lbs.
- **Black-Leaf 40.** 1-oz. bottle, 35c.; \$1.00 per 5-oz. bottle; lb., \$2.25; \$3.25 for 2 lbs.; 5 lbs., \$5.85; \$10.60 for 10 lbs.
- Bordeaux Mixture. (Powder.) 12½ per cent copper mixture, for spraying purposes. ½lb., 20c.; 35c. per lb.; 5 lbs., \$1.40; \$5.25 for 25 lbs.; 100 lbs., \$17.00.
- Bug Death. Largely used instead of Paris Green; powder form. Not poisonous to persons. 10-oz. containers, 25c.; \$1.00 for 5 lbs.; 12½ lbs., \$2.25; \$12.00 for 100 lbs.
- **Carbolineum.** A germicide and disinfectant for purifying poultry houses, stables, etc. Gal., \$1.50; \$7.00 for 5 gals.
- **Copper Solution.** Excellent spray for carnation rust and diseases of the grape, pear, apple and other fruits. A good thing to use for leaf-blight and mildew. Qt., \$1.50; \$3.75 per gal.
- **Cuprocide** (Red Copper Oxide). Excellent to prevent the fungous disease known as damping-off. Lb., 90c.; \$4.00 for 5 lbs.; 20 lbs., \$14.00; \$25.00 for 50 lbs.; 200 lbs., \$77.00.
- **Cyanegg.** For generating hydrocyanic acid gas. Do not use on sweet peas. Lb., 60c.; \$2.50 for 5 lbs.
- **Cyanogas** (Calcium Cyanide). G. Fumigant. For greenhouse fumigation. \$3.00 for 5 lbs.; 25 lbs., \$10.00; \$30.00 for 100 lbs.
- Cyanogas (Calcium Cyanide). A. Dust. For killing rats, moles, woodchucks, etc. ½lb., 45c.; 75c. per lb.; 5 lbs., \$3.00.
- **Derrisol.** For the control of plant-lice, leaf-hopper, green flies, thrips, red spider, etc. 1-oz. bottle, 35c.; \$1.25 for ½lb.; lb., \$2.25; \$3.25 for 2 lbs.; 10 lbs., \$12.00.
- **Dog-Scat.** Keeps dogs away from trees, shrubs, etc.; the odor does the work. Small tube, 15c.; 30c. per large tube.
- Evergreen Insecticide (New). A non-poisonous insecticide recommended for killing insects. Oz., 35c.; \$1.00 for 6 ozs.; 16 ozs., \$2.00; \$11.00 per gal.; 5 gals., \$45.00.
- **Fish-Oil Soap.** Lb., 30c.; \$1.25 for 5 lbs.; 10 lbs., \$2.00; \$3.50 for 25 lbs.; 50 lbs., \$6.50; \$10.50 for 100 lbs.
- **Fish-Oil Soap** (**Good's Caustic**). Lb., 30c.; \$1.25 for 5 lbs.; 10 lbs., \$2.00; \$3.75 for 25 lbs.; 50 lbs., \$6.00; \$10.00 for 100 lbs.
- Fish-Oil Soap (Rosin). 5 lbs., \$1.50; \$2.75 for 10 lbs.; 25 lbs., \$4.50; \$7.50 for 50 lbs.; 100 lbs., \$13.00.
- Formacide. A stabilized formaldehyde dust, seed and soil disinfectant, used as a control of damping-off. ½lb., 45c.; 75c. per lb.; 5 lbs., \$2.00; \$5.50 for 25 lbs.; 50 lbs., \$9.00; \$17.00 for 100 lbs.
- **Form-O-Fume** (Formaldehyde Dust). An effective insurance against the damping-off of flower and vegetable seedlings and cuttings. Lb., 50c.; \$1.75 for 5 lbs.; 25 lbs., \$5.00.
- Fungicide (Zenke's). For various forms of fungous diseases. 8-oz. can, 50c.; \$3.50 per gal.

- **Fungtrogen.** For mildew and black-spot on roses. ½pt., 75c.; \$1.25 per pt.; qt., \$2.00; \$3.50 per ½gal.; gal., \$6.00.
- Getz-there Soap. For washing palms and spraying in place of Fish-Oil Soap. 2 lbs., 65c.; \$1.75 for 8 lbs.; 25 lbs., \$5.00.
- **Grape and Rose Dust.** Used for mildew and fungous diseases. Lb., 40c.; \$1.50 for 5 lbs.; 25 lbs., \$6.50; \$20.00 for 100 lbs.
- Kerosene Emulsion (Liquid Miscible Oil). Diluted in water this makes an excellent spray for all mild forms of scale, and soft lice of any kind, such as infest rose and fruit bushes, vegetables and trees. Dilutes 1 part to 20 parts of water. Pt., 45c.; 75c. per qt.; gal., \$1.75; \$6.00 for 5 gals.
- Lemon-Oil Insecticide. Effectually destroys mealy bug, scale, thrip and red spider. ½pt., 30c.; 50c. per pt.; qt., 85c.; \$1.50 per ½gal.; gal., \$2.50; \$10.00 for 5-gal. keg.
- Lethane-420. A contact insecticide for killing mealy bug, red spider and thrips, as well as white fly and similar insects. Qt., \$5.50; \$9.25 per ½gal.; gal., \$16.00.
- Lethane-440. A complete all-round spray, effective against practically all sucking insects and their eggs. 2 ozs., 35c.; \$1.00 for 6 ozs.; pt., \$2.00; \$3.00 per qt.; gal., \$8.50; \$35.00 for 5 gals.; 10 gals., \$60.00; \$150.00 for 30 gals.; 50 gals., \$250.00.
- Lime-Sulphur. For scale insects on trees and shrubs. Qt., 45c.; \$1.00 per gal.; 5 gals., \$4.00; \$9.50 per ½bbl. (30 gals.); bbl. (55 gals.), \$13.00.
- **Lime-Sulphur.** (Dry Powder Form.) Lb., 35c.; \$1.40 for 5 lbs.; 25 lbs., \$4.25; \$8.00 for 50 lbs.; 100 lbs., \$14.00.
- flowers, vegetables, shrubs, trees and other ornamentals; non-poisonous when used as directed. Effective on aphids (plant-lice and green fly), thrips, midge, red spider, mealy bug, lace fly and leaf hopper. Pt., \$2.00; \$9.75 per gal.; 5 gals., \$43.75.
- Mo Lo. For destroying and driving away moles. Pkg., 25c. Mologen. Eliminates moles from the lawn
- Mologen. Eliminates moles from the lawn within 2 or 3 days. Non-poisonous to humans or pets. ½-lb. can, 50c.; \$1.25 per 1½-lb. can; 5-lb. can, \$4.00.
- Naphtha Flakes. Will control thrips, sow-bugs, etc. Lb., 20c.; \$1.70 for 10 lbs.; 25 lbs., \$3.75; \$7.00 for 50 lbs.; 100 lbs., \$13.00.
- Naptoside. A fumigant insecticide; kills thrips, millepedes, sow-bugs, etc., in greenhouse; also gladiolus thrips outdoors. Lb., 35c.; \$1.25 for 5 lbs.; 25 lbs., \$4.00; \$6.00 for 50 lbs.; 100 lbs., \$11.00; \$50.00 for 500 lbs.
- **Nico Fume.** (Liquid.) For use as a spray or vapor. Lb., \$2.50; \$6.00 for 4 lbs.; 8 lbs., \$11.00; \$45.00 per 40-lb. drum.
- Nico-Fume Fumigating Powder. For fumigating greenhouses. 1-lb. can, \$1.15; \$3.50 for 5 lbs.; 10 lbs., \$6.25.
- **Nico-Fume Paper.** A paper treated with nicotine. Per box of 24 sheets, \$1.50; \$4.75 for 144 sheets; 288 sheets, \$8.50.
- Nico-Fume Powder Pressure Fumigator. Nico-Fume powder is supplied in a special tin in which the powder is burned under pressure. ½lb., 45c.; 75c. per lb.; 6 lbs., \$3.75; \$7.00 for 12 lbs.
- **Nikoteen** (30 per cent). 1-oz. bottle, 30c.; 45c. per 2-oz. bottle; ½-lb. bottle, \$1.25; \$2.00 per lb.; 4 lbs., \$6.00; \$11.50 for 8 lbs.
- Nikoteen (40 per cent solution). 4 lbs., \$6.50; \$12.50 for 8 lbs.
- Nico-Rote. A scientific blending of nicotine and rotenone, the two most powerful insect poisons. Qt., \$4.25; \$12.50 per gal.; 5 gals., \$55.50; \$145.00 for 15 gals.
- **Para-Dichlorobenzine.** For peach-tree borers. 1-lb. can, 50c.; \$2.25 for 5-lb. can; 10-lb. can, \$4.00; \$9.50 for 25-lb. keg; 100-lb. keg, \$25.00.

- **Pyrethrum Powder.** Lb., 50c.; \$2.25 for 5 lbs.; 10 lbs., \$4.00.
- **Pyrote.** A non-poisonous insecticide for killing both chewing and sucking insects. Oz., 35c.; \$1.00 for 6 ozs.; 16 ozs., \$2.00; \$3.50 per qt.; gal., \$12.00; \$50.00 for 5 gals.
- Red Arrow Insect Spray (Pyrethrum Soap). A non-poisonous, effective insecticide. Oz., 35c.; \$1.00 for 3½ ozs.; pt., \$2.50; \$4.00 per qt.; gal., \$12.00.
- **Rotecide.** A non-poisonous insect spray for the control of mealy bugs, white flies, midges, aphis, etc. Qt., \$3.00; \$8.00 per gal.
- **Scale Oil.** An efficient oil spray for controlling scale insects, aphis, thrip, red spider, etc. Qt., 70c.; \$1.50 per gal.; 5 gals., \$5.50; \$18.00 for 30 gals.; 55 gals., \$25.00.
- **Scalecide.** Used for the destruction of the San Jose Scale. Qt., 65c.; \$1.55 per gal.; 5 gals., \$5.50; \$9.50 for 10 gals.; 30 gals., \$22.00; \$30.00 for 50 gals.
- **Selocide.** A powerful new killing insecticide that gives control of red spiders; also kills the eggs. Dilute 1 part to 49 parts of water. Qt., \$1.25; \$3.25 per gal.; 5 gals., \$15.00.
- Semesan (Du Bay). A mercuric disinfectant for the control of many seed, plant, and soil diseases. 2 ozs., 50c.; \$2.50 per lb.; 5 lbs., \$11.75; \$46.25 for 25 lbs.; 100 lbs., \$180.00.
- **Slug Shot.** 1-lb. carton, 25c.; \$1.00 for 5 lbs.; 25 lbs., \$4.00; 125-lb. keg, with duster, \$12.50; full bbl. lots (about 250 lbs.), with duster, \$24.38
- **Snarol.** For the control of cutworms, snails, slugs, etc. 1½ lbs., 35c.; 85c. for 4 lbs.; 15 lbs., \$3.00; \$8.00 for 50 lbs.
- Soap (C. P. O.). For control of many insects on evergreens, flowering plants, fruits and vegetables. 3-oz. bottle, 25c.; 65c. per pt.; qt., \$1.00; \$2.50 per gal.
- **Soap Spray (Imp).** An all-round insecticide. Pt., 65c.; \$1.00 per qt.; gal., \$3.00; \$12.00 for 5 gals.; 10 gals., \$20.00.
- **Sulphate of Copper.** Lb., 15c.; 65c. for 5 lbs.; 10 lbs., \$1.20; \$2.75 for 25 lbs.; 100 lbs., \$9.00.
- Sulrote (Rotenone Sulphur Dust). An insecticide and fungicide for flowers, vegetables, and ornamentals. Lb., 40c.; \$1.20 for 5 lbs.; 25 lbs., \$4.50; \$17.00 for 100 lbs.
- **Sunoco Spray Oil.** Gal., \$1.25; \$5.00 for 5 gals.; 15 gals., \$8.50; \$14.00 for 30 gals.; 50 gals., \$20.00.
- Thrip Juice (Hammond's No. 2). Effective against aphis, red spider, mealy bugs, etc. Pt., 80c.; \$1.25 per qt.; gal., \$4.00.
- **Tobacco Dust** (for dusting). 1-lb. can, with sifter top, 25c.; 35c. for 5 lbs.; 10 lbs., 60c.; \$1.25 for 25 lbs.; 50 lbs., \$2.00; \$3.50 for 100 lbs.
- **Tobacco Dust** (for fumigating). Lb., 10c.; 45c. for 5 lbs.; 10 lbs., 75c.; \$1.25 for 25 lbs.; 50 lbs., \$2.25; \$4.25 for 100 lbs.
- **Tobacco Stems.** (Fresh.) Lb., 10c.; 30c. for 5 lbs.; 10 lbs., 50c.; \$1.00 for 25 lbs.; large bales at 2c. per lb.; ½ton, \$15.00; \$27.50 per ton.
- Volck. (Garden.) A Volck-Nicotine combination spray for the garden; controls red spider, mites, white flies, scales, mealy bugs. 3½ ozs., 35c.; \$1.00 per pt.; qt., \$1.50; \$4.00 per gal.
- Volck. (Nursery.) A mineral-oil spray for general use on growing plants in the nursery, greenhouse and garden. ½pt., 35c.; 75c. per qt.; gal., \$2.00; \$6.25 for 5 gals.
- Wilson's O. K. Plant Spray. ½pt., 40c.; \$1.00 per qt.; gal., \$3.00; \$12.00 for 5 gals.; 10 gals., \$22.00; \$57.00 per ½bbl. (30 gals.); bbl. (50 gals.), \$90.00.
- X-L-ALL Insecticide Compound. An English preparation for spraying, for mealy bug, red spider, etc. Gal., \$8.00.

Michell's High Grade Fertilizers

ALL PRICES ON FERTILIZERS SUBJECT TO MARKET CHANGES

If small quantities of Fertilizers listed are wanted by Parcel Post, please add for postage as follows: 10c. for 3 lbs.; 15c. for 5 lbs.; 20c. for 10 lbs.

Adco. A bacterial food for making artificial manure with leaves, grass cuttings, etc. 25-lb. bag, sufficient to make one-half ton of manure, \$2.00; \$10.50 per 150-lb. bag, sufficient to make 3 tons of manure; 600 lbs., \$42.00; \$145.00 for 2100 lbs.

All-Crop Fertilizer. A high-grade, properly balanced fertilizer for general use on all farm and garden crops. 25 lbs., \$1.00; \$1.75 for 50 lbs.; 100 lbs., \$3.00; \$5.00 for 200 lbs.; ½ton, \$21.00; \$40.00 per ton.

Ashes, Hard Wood. Apply 1000 lbs. per acre. 25 lbs., \$1.00; \$1.75 for 50 lbs.; 100 lbs., \$3.00; \$5.00 per 200-lb. bbl.; ½ton, \$22.50; \$40.00

Blood (Dried). For indoor culture of flowering plants, like roses, carnations, etc., its chief element being nitrogen. One of the quickest acting fertilizers. 5 lbs., 60c.; \$1.10 for 10 lbs.; 25 lbs., \$2.00; \$3.25 for 50 lbs.; 100 lbs., \$5.50; \$10.75 for 200 lbs.; 500 lbs., \$25.00.

Blood, Bone and Potash. A very high-grade fertilizer for all vegetable and farm crops. 100 lbs., \$5.00; \$9.50 for 200 lbs.; ½ton, \$37.50; \$65.00 per ton.

Blood Flour. 5 lbs., 60c.; \$1.00 for 10 lbs.; 25 lbs., \$2.00; \$3.50 for 50 lbs.; 100 lbs., \$6.00;

\$11.50 for 200 lbs.

\$11.50 for 200 lbs.

Bone (Coarse Ground). Apply 800 to 1000 lbs.
per acre. 100 lbs., \$4.50; \$8.50 for 200 lbs.;
½ton, \$38.00; \$75.00 per ton.

Bone Flour. Apply 600 lbs. per acre. 5 lbs.,
50c.; 85c. for 10 lbs.; 25 lbs., \$1.50; \$2.25 for
50 lbs.; 100 lbs., \$4.00; \$7.00 for 200 lbs.;
½ton, \$30.00; \$55.00 per ton.

Bone Meal (Michell's Special Grade). Apply 800 to 1000 lbs. per acre. 3 lbs., 25c.; 40c. for 5 lbs.; 10 lbs., 65c.; \$1.25 for 25 lbs.; 50 lbs., \$2.25; \$3.50 for 100 lbs.; 200 lbs., \$6.50; \$27.00 per ½ton; ton, \$50.00.

Boung. A natural cow-manure containing not less than 75 per cent occanic matter than 15 lbs.

less than 75 per cent organic matter, thoroughly dehydrated and well pulverized. Free from live weed seeds; ideal for use on the lawn

from live weed seeds; ideal for use on the lawn and also excellent for flowering plants. 5 lbs., 35c.; 60c. for 10 lbs.; 25 lbs., \$1.00; \$1.50 for 50 lbs.; 100 lbs., \$2.75; \$12.50 for 500 lbs.; ½ton, \$23.50; \$42.50 per ton.

Clay's Fertilizer. For forcing greenhouse plants and vegetables. 28 lbs., \$3.75; \$6.25 for 56 lbs.; 112 lbs., \$12.00.

Cotton-Seed Meal. Apply 800 lbs. per acre. Excellent as a grass and grain fertilizer. 5 lbs., 40c.; 75c. for 10 lbs.; 25 lbs., \$1.30; \$2.25 for 50 lbs.; 100 lbs., \$4.00; \$35.00 per ½ton; ton, \$65.00.

Cow or Cattle Manure (Shredded). Apply

Cow or Cattle Manure (Shredded). Apply 1000 lbs. per acre. 5 lbs., 45c.; 70c. for 10 lbs.; 25 lbs., \$1.25; \$2.00 for 50 lbs.; 100 lbs., \$3.25; \$16.00 for 500 lbs.; ½ton, \$30.00; \$55.00

Cow or Cattle Manure (Pulverized). 100 lbs., \$3.25; \$16.00 for 500 lbs.; ½ton, \$30.00; \$55.00 per ton.

Driconure. This contains just two ingredients

-cow-manure and peat moss, so treated as to be free of weed seeds and practically odor-less. A real soil-conditioner for the lawn and garden. Bag of 50 lbs., \$3.00; \$14.50 for 5 garden. Bag of 50 lb bags; 10 bags, \$28.00.

Floranid. A concentrated organic nitrogen fertilizer for vegetables, flowers, shrubs, lawns, etc. Lb., 25c.; 90c. for 5 lbs.; 10 lbs., \$1.50; \$2.75 for 25 lbs.; 100-lb. bag, \$9.50.

Horn Shavings. Used principally for mixing in potting soil; especially valuable in chrysanthemum growing. 5 lbs., 70c.; \$1.25 for 10 lbs.; 25 lbs., \$2.25; \$3.75 for 50 lbs.; 100 lbs., \$6.50.

Hortobacco (Michell's). A combined fertilizer and insecticide. 5 lbs., 25c.; 45c. for 10 lbs.; 25 lbs., \$1.00; \$1.75 for 50 lbs.; 100 lbs., \$3.00; \$13.50 for 500 lbs.; ½ton, \$26.00; \$50.00 per ton.

Hyper-Humus. 5 lbs., 30c.; 50c. for 10 lbs.; 25 lbs., 75c.; \$1.25 for 50 lbs.; 100 lbs., \$2.00; \$9.50 for 500 lbs.; ½ton, \$15.00; \$25.00 per ton. Carload lots in bulk, \$10.00 per ton, f.o.b., factory.

Kainit (Potash Salts). Apply 800 to 1000 pounds per acre. Excellent for potatoes, corn and other grains; also for top-dressing asparagus beds, etc. 5 lbs., 30c.; 50c. for 10 lbs.; 25 lbs., 90c.; \$1.75 for 100 lbs.; 200 lbs., \$3.25; \$14.00 per ½ton; ton, \$25.00.

Land Plaster. Used for top-dressing newly

plowed land prior to harrowing and for sweet-ening the soil on lawns and fields; also used for mixing with Paris Green. Apply 1500 to 2000 pounds per acre. 10 lbs., 40c.; 85c. for 25 lbs.; 50 lbs., \$1.25; \$2.00 for 100 lbs.; 200 lbs., \$3.75; \$16.00 per ½ton; ton, \$30.00.

Lawn Dressing and Fertilizer (Michell's) Apply 1000 lbs. per acre. Highly desirable for fairways and putting greens. 5 lbs., 35c.; 60c. for 10 lbs.; 25 lbs., \$1.00; \$1.75 for 50 lbs.; 100 lbs., \$3.00; \$27.50 per ½ton; ton, \$50.00.

Lawn Sand, Climax. For destroying weeds in the lawn without injury to the grass; also acts as a fertilizer. For best results follow directions on the package. 3½-lb. tin, 75c.; \$1.35 for 7 lbs.; 14 lbs., \$2.50; \$4.00 for 28 lbs.; 56 lbs., \$6.50; \$12.50 for 112 lbs.

Lime (Hydrated or Powdered). Apply one ton per acre. 30c. per 10-lb. box; 50 lbs., 85c.; \$1.40 for 100 lbs.; 500 lbs., \$6.75; \$13.00 per ½ton; ton, \$22.50.

Limestone (Pulverized). For applying on sour or worn-out soils at the rate of one ton per acre. Put up in 100-lb. bags. 100 lbs., \$1.00; \$4.75 for 500 lbs.; ½ton, \$9.00; \$17.50 per ton.

Manure (Fresh Horse, Stockyard, and Cow). At short notice we can usually supply first-class horse, cow, and stockyard manure in carload lots only. Prices on request.

Mum Manure (Smith's). Give your plants a quick start by using this manure. A perfect food for nums and other flowers. 50 lbs., \$2.75; \$5.00 for 100 lbs.

Muriate of Potash. Apply 100 to 150 lbs. per acre, usually with other fertilizers. Analysis equal to 50 per cent actual potash. 5 lbs., 35c.; 60c. for 10 lbs.; 25 lbs., \$1.25; \$2.25 for 50 lbs.; 190 lbs., \$4.00; \$7.25 for 200 lbs.; ½ton, \$31.50; \$60.00 per ton.

Nitrate of Soda. Apply 100 to 150 lbs. per acre, mixing with land plaster or other fertilizers to render application more easy. Use only after plants are above ground. Lb., 15c.; 25c. for 2 lbs.; 5 lbs., 50c.; 75c. for 10 lbs.; 25 lbs., \$1.25; \$2.00 for 50 lbs.; 100 lbs., \$3.50; \$6.50 for 200 lbs.; ½ton, \$31.00; \$60.00 per

Nitrophoska. A well-balanced, quick-acting food for every purpose in the garden or lawn. Analysis: Nitrogen, 15 per cent; Phosphoric Acid, 30 per cent; Potash, 15 per cent. For the garden or flowers, use 5 to 10 lbs. to 1000 sq. ft.; for lawns, apply 6 to 10 lbs. to 1000 sq. ft. Lb., 25c.; 90c. for 5 lbs.; 10 lbs., \$1.50; \$2.75 for 25 lbs.; 100 lbs., \$6.50.

Philogan. A natural manure; organic material manufactured by scientific process. An ideal food for carnations, roses and other green-house crops. 25 lbs., 85c.; \$1.50 for 50 lbs.; 100 lbs., \$2.50; \$12.00 for 500 lbs.; ½ton, 100 lbs., \$2.50; \$12.00 \$23.00; \$40.00 per ton.

Phosphate, Super or Acid (16 per cent).
Apply 1000 lbs. per acre. 5 lbs., 35c.; 60c. for 10 lbs.; 25 lbs., \$1.00; \$3.50 for 200 lbs.; ½ton, \$13.00; \$25.00 per ton.

Phosphate (Michell's High-Grade). Apply 800 to 1000 lbs. per acre broadcast. 5 lbs., 40c.; 70c. for 10 lbs.; 25 lbs., \$1.25; \$2.00 for 50 lbs.; 100 lbs., \$3.50; \$6.00 for 200 lbs.; ½ton, \$25.00; \$45.00 per ton.

lantabbs. An odorless plant-food for all plants in the house or garden. Pkg. of 30 tablets, 25c.; 50c. for 75 tablets; 200 tablets, \$1.00; \$3.50 for 1000 tablets.

Salt. For asparagus beds. Apply 800 lbs. per acre in early spring. 25 lbs., 75c.; \$1.25 for 50 lbs.; 100 lbs., \$2.00; \$3.50 for 200 lbs.; ½ton, \$16.00; \$30.00 per ton.

Sheep Manure (Wizard Brand). Apply 1000 lbs. per acre. For garden, lawn or greenhouse use. 3 lbs., 25c.; 40c. for 5 lbs.; 10 lbs., 65c.; \$1.00 for 25 lbs.; 50 lbs., \$1.75; \$3.00 for 100 lbs.; 500 lbs., \$14.00; \$26.50 per ½ton; ton, \$50.00.

Soot (Imported Scotch). 5 lbs., 60c.; \$1.00 for 10 lbs.; 25 lbs., \$1.50; \$5.00 for 100 lbs.

Steriloam. Specially prepared sterilized soil for use in pots and seed-pans. Free from weed seeds. 10 lbs., \$1.25; \$2.50 for 25 lbs.; 50 lbs., \$3.50; \$6.00 for 100 lbs.

Stimugerm. A pure culture of nitrogen-fixing bacteria. Special garden size, for Garden Peas, Beans, and Sweet Peas, 25c. For Alfalfa and Mixed Clovers, ½-bus. size, 35c.; 65c. for 1-bus. size; 2½-bus. size, \$1.40. For Cowpeas and Soy Beans, 1-bus. size, 35c.; 65c. for 2-bus. size; 5-bus. size, \$1.40. For Vetch, Peas and Beans, 1-bus. size, 35c.; 65c. for 2-bus. size; 5-bus. size, \$1.40.

Stim-U-Plant. A plant-food in tablet form Pkg. of 30 tablets, 25c.; 75c. per pkg. of 100 tablets (by Parcel Post, 85c.); 1000 tablets,

\$3.50 (by Parcel Post, \$3.65).

Sulphate of Aluminum. Especially adapted for fertilizing rhododendrons and other plants requiring an acid soil. Also used for changing the color of white hydrangeas. 5 lbs., 40c.; 70c. for 10 lbs.; 25 lbs., \$1.25; \$4.00 for 100 lbs.; 200 lbs., \$7.50.

Sulphate of Ammonia. Apply 75 to 100 lbs. per acre only with other fertilizers deficient in nitrogen. Analysis equal to 25 per cent of ammonia. 5 lbs., 50c.; 85c. for 10 lbs.; 25 lbs., \$1.25; \$2.00 for 50 lbs.; 100 lbs., \$3.50; \$6.50 for 200 lbs.

Sulphate of Potash. Apply 100 to 125 lbs.

per acre, usually with other fertilizers. 5 lbs., 40c.; 70c. for 10 lbs.; 25 lbs., \$1.25; \$2.25 for 50 lbs.; 100 lbs., \$3.75; \$7.25 for 200 lbs.

Tankage. Usually applied to plants such as roses, etc., under glass. 5 lbs., 40c.; 70c. for 10 lbs.; 25 lbs., \$1.25; \$2.00 for 50 lbs.; 100 \$3.50; \$6.50 for 200 lbs.; ½ton, \$28.00; \$55.00 per ton.

Terogen. An autumn and winter ground dressing for the rose-garden. 1-lb. tin, 75c.; \$1.25 for 2 lbs.; 5 lbs., \$2.75; \$4.75 for 10 lbs.; 25 lbs., \$11.00; \$21.00 for 50 lbs.; 100 lbs., \$40.00.

Tobacco Stems. Lb., 10c.; 30c. for 5 lbs.; 10 lbs., 50c.; \$1.00 for 25 lbs.; large bales at 2c. per lb.; per ½ton, \$15.00; \$27.50 per ton

Tree Food, Evergreen (Michell's). A wonderful fertilizer for fruit and shade trees; contains the three necessary elements to promote vigorous growth. 25 lbs., \$1.60; \$2.50 for 50 lbs.; 100 lbs., \$4.00; \$19.00 for 500 lbs.; ½ton, \$35.00; \$65.00 per ton.

Vigoro. Especially adapted for the lawn, garden, and greenhouse. 1-lb. pkg., 10c.; 45c. for 5 lbs.; 10 lbs., 85c.; \$1.50 for 25 lbs.; 50 lbs., \$2.50; \$4.00 for 100 lbs.

Vita-Vim. The non-acid tonic food, especially suited to the exacting requirements of underglass feeding. Lb., 35c.; 75c. for 5 lbs.; 25 lbs., \$1.75; \$3.00 for 50 lbs.; 100 lbs., \$5.50.

Wheat Fertilizer. For grass and grain crops. Apply 800 lbs. per acre. 100 lbs., \$3.00; \$5.00 for 200 lbs.; ½ton, \$23.50; \$45.00 per ton.

Wonder Worker Fertilizer. A high-grade animal base fertilizer for growing all vegetable crops. 100 lbs., \$4.50; \$8.50 for 200 lbs.; 500 lbs., \$20.00; \$37.50 per ½ton; ton, \$65.00.

PLEASE NOTE.—No smaller quantity of Fertilizer than here offered can be supplied

Michell's Flower Pots, Tubs, Etc.

Fern Dish Liner

Fern Pan



Keystone Tub

Earthen Flower Pot

Azalea Pot

Earthen Bulb Pan

Earthenware Saucer

Krick Pot Hanger

Eureka Pot Hanger

Cedar Tubs

Equipped with Strong Iron Handles

These are made by hand of the very best white cedar, painted green, bound with black

Top Diam.	Depth	Each
No. $024\frac{3}{4}$ in.	24 in.	\$11 25
No. $1 \dots 23\frac{3}{8}$ in.	22 in.	10 25
No. 2	20 in.	9 25
No. 318 11 in.	18 in.	7 25
No. $4 \dots 16\frac{1}{2}$ in.	16 in.	6 25
No. 5 $14\frac{7}{16}$ in.	14 in.	5 50
No. $612\frac{7}{16}$ in.	12 in.	4 50
No. $711\frac{3}{4}$ in.	10 in.	4 00
No. $810^{\frac{11}{16}}$ in.	$9\frac{1}{2}$ in.	3 50

Michell's Keystone Plant Tubs

Made of white cedar, painted green and bound with strong electric welded wire hoops, which do not rust. Handles are sold separately at 25c. per pair, not attached to tub.

			Parcel
No. Inside Diam.	Depth	Each	Post
1 6 in.	6 in.	\$0.75	\$0 90
2 7 in.	7 in.	80	95
3 8 in.	8 in.	85	1 00
4 9 in.	9 in.	90	1 05
510 in.	9 in.	95	1 10
611 in.	10 in.	1 15	1 35
712 in.	11 in.	1 30	1 50
8 13 in.	12 in.	1 75	2 00
914 in.	13 in.	1 85	2 10
1015 in.	14 in.	2 25	2 50
1116 in.	15 in.	2 35	2 65
1217 in.	16 in.	2 75	3 10
13 18 in.	17 in.	3 25	3 75
1419 in.	18 in.	4 00	4 50

Plant Tub Green Paint

Especially prepared for painting plant tubs. Gives a bright glossy finish that will stand the weather conditions and will not fade. Color a beautiful French chrome-green. Pt., 60c.; \$1.05 per qt.; gal., \$3.50.

Earthen Flower Pots

Height and				
Width inside	Each	Doz.	100	1000
1 in	\$0 02	\$0 20	\$1 35	\$12 00
2 in	. 03	25	1 40	12 25
$2\frac{1}{4}$ in	. 04	30	1 45	12 75
$2\frac{1}{2}$ in	. 05	35	1 65	15 00
3 in		40	2 15	19 50
$3\frac{1}{2}$ in		45	2 65	24 00
4 in		50	3 30	30 00
$4\frac{1}{2}$ in		60	4 45	40 50
5 in		75	5 95	54 00
5½ in		1 00	7 45	67 50
6 in		1 20	8 90	81 00
7 in	20	2 00	13 50	
8 in	. 25	2 75	19 50	
9 in	2.5	4 00	30 00	
10 in	. 50	5 50	40 50	
12 in	1 00	11 00	82 50	
14 in	1 50	17 50	135 00	

Parcel Post charges cover postage and special packing required.

Cut Flower Vases, Galvanized Iron

Top)			Bottom	
No. Diar	n.	Heig	ht	Diam.	Each
$657\frac{1}{2}$	in.	8	in.	$6\frac{1}{2}$ in.	\$0 60
669	in.	10	in.	$7\frac{1}{2}$ in.	70
679	in.	111/2	in.	$7\frac{1}{2}$ in.	80
689	in.	$12\frac{1}{2}$	in.	$7\frac{1}{2}$ in.	90
699	in.	18	in.	$7\frac{1}{2}$ in.	1 00
709	in.	24	in.	$7\frac{1}{2}$ in.	1 25
2535	in.	10	in.	$3\frac{5}{4}$ in.	50
$2545\frac{1}{2}$		11	in.	$4\frac{1}{2}$ in.	60
$2556\frac{1}{2}$		12	in.	$5\frac{1}{2}$ in.	70
$2576\frac{1}{2}$		15	in.	$4\frac{1}{2}$ in.	80
				-/2	

Azalea Pots

Diam.	Depth	Each	Doz.	100
5 in.	4½ in	\$0 10	\$0.75	\$5 95
6 in.	5´ in	12	1 20	8 90
7 in.	6 in		2 00	13 50
8 in.	7 in		2 75	19 50
9 in.	$7\frac{1}{2}$ in		4 00	30 00
10 in.	8 in		5 50	40 50
12 in.	10 in	1 00	11 00	82 50

Earthen Bulb Pans

Diam.	Each	Doz.	100
6 in	.\$0 12	\$1 20	\$8 90
7 in	. 20	2 00	13 50
8 in	. 25	2 75	19 50
9 in	. 35	4 00	30 00
10 in	. 50	5 50	40 50
12 in	. 1 00	11 00	82 50
14 in	. 1 50	17 50	135 00

Earthenware Saucers

										Ea	ch		Γ	oz.	1	00
4	in.									\$0	03	\$()	35	\$2	25
5	in.										04			45	3	00
6	in.										06			65	4	50
7	in.										09			95	-6	75
8	in.										12		1	20	9	50
9	in.										18		1	80	12	50
10	in.										25	1	2	50	20	00
12	in.										40	4	4	00	30	00
14	in										50	- 1	5	00	40	-00

Fern-Dish Liners

Very shallow, for inside of fancy silver or porcelain ferneries. Width 7 in. Height Each Doz. 100 1 ½ in.....\$0 20 \$2 15 \$13 50

Earthen Fern Pans

Width	Height	Each	Doz.	100
4 in.	1 1/8 in	.\$0 08	\$0 85	\$6 00
$4\frac{3}{4}$ in.	$2\frac{i\sqrt{5}}{5}$ in	. 12	1 10	8 00
$5\frac{1}{2}$ in.	21/4 in	. 15	1 35	10 00
$6\frac{1}{4}$ in.	$2\frac{1}{2}$ in	. 18	1 60	12 00
7 in.	$2\frac{5}{8}$ in	. 20	2 00	14 00
8 in.	33% in	. 25	2 50	20 00
9 in.	3¼ in	. 30	3 00	24 00

Wooden Seed Flats

Eac	ch
20 x 10 x 3 in\$0	35
20 v 14 v 3 in	40

Eureka Pot Hangers

Price, 15c. each; doz., \$1.50 (by Parcel Post, \$1.70); \$10.00 per 100.

Krick Pot Hangers

E	Each	Doz.	Parcei
No. 1\$0	07	\$0 60	\$0 65
No. 2	-08	70	75
No. 3	09	80	85

Neponset Paper Pots Green-for growing

Every grower of plants can cut the growing costs by using these pots. They are superior to any pot made for the actual growing of plants.

		Par	ccl]	Parcel	
		Po	st		Post	
	Diam.	Doz. per	doz. 1	00 p	er 100	1000
	2 in	.\$0 15 \$0	20 \$0	80 \$	0 90	\$7 00
ı	$2\frac{1}{4}$ in	. 20	30	85	95	7 25
	$2\frac{1}{2}$ in	. 25	35	90	1 00	7 50
	3 in		40	95	1 05	8 00
	3½ in		45 1	15	1 25	10 00
	4 in	40	50 1	30	1 45	12 00
	5 in	4.77	55 1	75	1.95	16 00
	6 in			50	2 75	22 50

Red Paper Flower Pots

		Parcel		Parcel	
		Post		Post	
Diam.					1000
2 in	. \$0 10	\$0 15	\$0 45	\$0 55	\$4 00
$2\frac{1}{4}$ in	. 12	20	50	60	4 50
$2\frac{1}{2}$ in	. 15	20	60	70	5 00
3 in	. 20	30	80	90	6 50
$3\frac{1}{2}$ in	. 25	35	90	1 00	7 50
4 in	. 35	45	1 15		10 00
5 in	. 40	50	1 40	1 55	13 00
6 in		50	1 75	2 00	15 00

Rubber Saucers

Doroel

Durable	and	waterproof.
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		Farcel	
		Post	
Size	Each	Each	Doz.
4 in	.\$0 15	\$0 20	\$1 65
5 in	. 20	25	2 25
6 in		30	2 75
7 in		40	3 25
8 in		45	4 00
9 in		55	5 00
10 in		75	7 50
12 in		95	9 25
122 111	. 00	//	,,

Wood Fibre Saucers

Extremely desirable on account of being absolutely waterproof.

													P	aı	cei			
														Po	st			
Diam										Εε	ach	ι]	Ea	ıch	D	oz.	
6	in.								. :	\$0	5	5	\$	0	60	\$6	00)
	in.										6	5			75	7	00)
81/2	in.										7	5			85	-8	2!	5
10	in.										8	5			95	9	00)
113/4														1	05	10	50)
141/4														1	45	14	7	5
16														1	80	19	00	0
171/2	in.									1	9	0		2	05	21	7	5



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Here is a selection of books that is thoroughly up to date, practical, and comprehensive. Written by authors of national reputation outstanding men who figure prominently in the various phases of garden and farm work. These books will show you how to raise bigger and better crops—better your condition—increase your efficiency--add to your income. Read and make your reading count.

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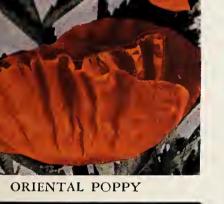
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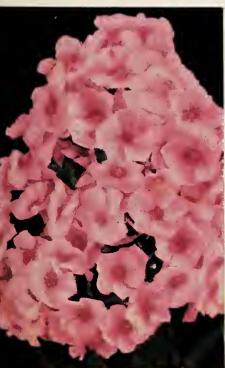
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